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Site Environmental Report for 2007

Volume II

Environment, Health, and Safety Division

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Contents

Volume I

Preface.....	v
Executive Summary	vii
1 Introduction	1-1
2 Performance-Based Environmental Management System	2-1
3 Environmental Program Summary	3-1
4 Environmental Monitoring	4-1
5 Radiological Dose Assessment	5-1
6 Quality Assurance	6-1
References.....	R-1
Acronyms and Abbreviations	AA-1
Glossary	G-1
Volume I Distribution List.....	D-1

Volume II

Appendix	Monitoring Data	A-1
	Stack Air	SA-1
	Ambient Air	AA-1
	Rainwater	RW-1
	Creeks	CR-1
	Stormwater	SW-1
	Sewer	SE-1
	Fixed Treatment Units	FT-1
	Soil	SO-1
	Sediment	SD-1

Appendix

Monitoring Data

Volume II of the *Site Environmental Report for 2007* is provided by Ernest Orlando Lawrence Berkeley National Laboratory as a supplemental appendix to Volume I, which contains the body of the report. Volume II contains the environmental monitoring and sampling data used to generate summary results of routine and nonroutine activities at the Laboratory (except for groundwater sampling data, which may be found in the reports referred to in Chapter 4). Volume I summarizes the results from analyses of the data.

The results from sample collections are more comprehensive in Volume II than in Volume I: For completeness, all results from sample collections that began or ended in calendar year (CY) 2007 are included in this volume. However, the samples representing CY 2006 data have not been used in the summary results that are reported in Volume I. (For example, although ambient air samples collected on January 9, 2007, are presented in Volume II, they represent December 2006 data and are not included in Table 4-2 in Volume I.)

When appropriate, sampling results are reported in both conventional and International System of Units (SI). For some results, the rounding procedure used in data reporting may result in apparent differences between the numbers reported in SI and conventional units. (For example, stack air tritium results reported as $<1.5 \text{ Bq/m}^3$ are shown variously as <39 and $<41 \text{ pCi/m}^3$. Both of these results are rounded correctly to two significant digits.)

The list below categorizes the Volume II data sections with corresponding summary result tables in Volume I:

Volume II section	Volume I summary table
Stack Air	No summary table; results discussed in Section 4.2.1
Ambient Air	4-2, Summary of Gross Alpha and Gross Beta Ambient-Air Particulate Sampling Network Results
Rainwater	No summary table; results discussed in Section 4.3.1.1
Creeks	No summary table; results discussed in Section 4.3.1.2
Stormwater	No summary table; results discussed in Section 4.3.1.3
Sewer	No summary table; results discussed in Section 4.3.2.1.1 – 4.3.2.1.2
Fixed Treatment Units	No summary table; results discussed in Sections 4.3.2.2 – 4.3.2.3

Volume II section	Volume I summary table
Groundwater	No summary table; results discussed in Sections 4.4.1 – 4.4.2
Soil	No summary table; results discussed in Section 4.5.1
Sediment	No summary table; results discussed in Section 4.5.2
Vegetation	No summary table; results discussed in Section 4.6

The results listed in Volume II identify sampling locations with a station identifier code. The following list cross-references these codes with a more meaningful and descriptive label:

Location code	Description of sampling location	Volume II section
25 FTU	Building 25 fixed treatment unit	Fixed Treatment Units
55-128	Building 55, Room 128	Stack Air
55-128 Backup	Building 55, Room 128 inline backup sample (55-128 Backup results are added to 55-128 results to represent total emissions from the location)	Stack Air
55-128-COL	Duplicate sampler collocated with 55-128 stack air sampler	Stack Air
55-128-COL Backup	2nd inline filter at 55-128-COL sampler (collocated with 55-128 stack air sampler)	Stack Air
69-Storm Drain	Building 69 storm drain inlet	Stormwater
70-147A	Building 70, Room 147A Berkeley box manifold	Stack Air
70A-1129H	Building 70A, Room 1129 hood	Stack Air
70A-1129P	Building 70A, Room 1129 pressurized box manifold	Stack Air
75-127-H	Building 75, Room 127 hood	Stack Air
77 FTU	Building 77 fixed treatment unit	Fixed Treatment Units
85 Glovebox	Building 85 (HWHF) penthouse glovebox	Stack Air
85 Hood	Building 85 (HWHF) penthouse hood	Stack Air
B88 Cave 0	Building 88, Cave 0	Stack Air
B88-135H	Building 88, Room 135 hood	Stack Air
Botanical Garden Creek	Botanical Garden Creek	Creeks
Building 69	North side of Building 69	Soil
Building 80	West side of Building 80	Soil
Building 85	Northeast of Building 85	Soil
Cafeteria Creek	Cafeteria Creek	Creeks
Chicken Creek	Routine sampling at Chicken Creek	Creeks; Sediment; Stormwater
Chicken Creek—Downstream	Special site at Chicken Creek for additional monitoring	Creeks

Location code	Description of sampling location	Volume II section
Chicken Creek—Upstream	Special site at Chicken Creek for additional monitoring	Creeks
East Canyon	Between Hazardous Waste Handling Facility and Centennial Drive	Stormwater
ENV-44	North of Building 44	Ambient Air; Rainwater
ENV-44-COL	Duplicate sampler collocated with ENV-44	Ambient Air
ENV-75	Near Grizzly Peak entrance gate	Rainwater
ENV-83	East of Building 83	Ambient Air
ENV-B13A	Sampling shelter west of Building 88	Ambient Air
ENV-B13C	Background sampling shelter off Panoramic Way	Ambient Air; Soil
Field Blank	Blank sample prepared in the field	Creeks; Fixed Treatment Units; Rainwater; Stormwater; Sewer
Hearst Sewer	Hearst sewer station	Sewer
Lot Blank	Blank filter from same lot as submitted samples	Ambient Air, Stack Air
N. Fork Strawberry Creek	North Fork of Strawberry Creek outlet near western boundary of site	Creeks; Sediment; Stormwater
N. Fork Strawberry Creek—Downstream	Special site at North Fork of Strawberry Creek for additional monitoring	Creeks
N. Fork Strawberry Creek—Upstream	Special site at North Fork of Strawberry Creek for additional monitoring	Creeks
NFSC-LBNL	Special site at North Fork of Strawberry Creek for Emergency Response Protocol for Sewage and Potable Water Releases	Creeks
NFSC-LeRoy	Special site at North Fork of Strawberry Creek for Emergency Response Protocol for Sewage and Potable Water Releases	Creeks
NFSC-UCB	Special site at North Fork of Strawberry Creek for Emergency Response Protocol for Sewage and Potable Water Releases	Creeks
No Name Creek	Routine sampling at No Name Creek	Creeks
NTLF Hillside Stack	Former NTLF Hillside Stack	Stack Air
NTLF Hillside Stack Drain	Former NTLF Hillside Stack drain line	Stack Air
Ravine Creek	Routine sampling at Ravine Creek	Creeks
Strawberry Creek (UC)	Upper Strawberry Creek	Creeks
Strawberry Sewer	Strawberry sewer station	Sewer
Ten-Inch Creek	Ten-Inch Creek	Creeks
Travel Blank	Blank sample prepared before field collections and carried by the sample technician during collection activities	Ambient Air, Stack Air

The following units are used in Volume II:

Unit	Description	Pertains to:
%	Percent	Moisture content of sample
µg/L	Micrograms per liter	Concentration of analyte (nonradioactive) in liquid
µmhos/cm	Micromhos per centimeter	Specific conductance in liquid
Bq/g	Becquerels per gram	Activity of analyte (radioactive) in solid
Bq/L	Becquerels per liter	Activity of analyte (radioactive) in liquid
Bq/m ³	Becquerels per cubic meter	Activity of analyte (radioactive) in air
Bq/S	Becquerels per sample	Activity of analyte (radioactive) in blank samples
mg/L	Milligrams per liter	Concentration of analyte (nonradioactive) in liquid
MPN/100ml	Most probable number per 100ml	Density of organisms present in liquid
pCi/g	Picocuries per gram	Activity of analyte (radioactive) in solid
pCi/L	Picocuries per liter	Activity of analyte (radioactive) in liquid
pCi/m ³	Picocuries per cubic meter	Activity of analyte (radioactive) in air
pCi/S	Picocuries per sample	Activity of analyte (radioactive) in blank samples
S.U.	Standard units	pH measurement

Results Below the Detection Limit

Nonradiological results that cannot be quantified (because they are below the detection limit of the analysis) are reported as less than the reporting limit (for example, “<10 µg/L”). Radiological results that cannot be quantified are generally reported as less than the minimum detectable activity (MDA) (for example, “<0.15 Bq/L”). When the MDA is not available, the reporting limit is used. Reporting limits are typically constant between sample results for a particular analyte, but MDAs can vary between sample results for any one analyte.

Carbon 14		S.I.		Conventional		
Location	Collection Date	Result	Units	Result	Units	QA Type
85 Glovebox	2/6/2007	<1.5	Bq/m ³	<41	pCi/m ³	Sample
	2/6/2007	<0.41	Bq/m ³	<11	pCi/m ³	Split
	5/1/2007	<1.5	Bq/m ³	<41	pCi/m ³	Sample
	8/7/2007	<1.5	Bq/m ³	<41	pCi/m ³	Sample
	11/6/2007	<2.7	Bq/m ³	<73	pCi/m ³	Sample
85 Hood	2/6/2007	<1.5	Bq/m ³	<41	pCi/m ³	Sample
	2/6/2007	0.54	Bq/m ³	15	pCi/m ³	Split
	5/8/2007	<1.6	Bq/m ³	<43	pCi/m ³	Sample
	8/7/2007	<1.5	Bq/m ³	<39	pCi/m ³	Sample
	11/6/2007	<2.8	Bq/m ³	<75	pCi/m ³	Sample
TRAVEL BLANK	2/6/2007	<0.31	Bq/S	<8.5	pCi/S	Blank
	2/6/2007	<2	Bq/S	<54	pCi/S	Blank
	5/1/2007	<1.6	Bq/S	<43	pCi/S	Blank
	8/7/2007	<1.8	Bq/S	<49	pCi/S	Blank
	11/6/2007	<3.7	Bq/S	<100	pCi/S	Blank

Gross alpha		S.I.		Conventional		
Location	Collection Date	Result	Units	Result	Units	QA Type
55-128	1/2/2007	<0.000058	Bq/m ³	<0.0016	pCi/m ³	Sample
	2/6/2007	0.000069	Bq/m ³	0.0019	pCi/m ³	Sample
	3/7/2007	<0.000048	Bq/m ³	<0.0013	pCi/m ³	Sample
	4/3/2007	<0.000047	Bq/m ³	<0.0013	pCi/m ³	Sample
	5/1/2007	<0.000052	Bq/m ³	<0.0014	pCi/m ³	Sample
	6/5/2007	<0.000039	Bq/m ³	<0.0011	pCi/m ³	Sample
	7/3/2007	<0.000051	Bq/m ³	<0.0014	pCi/m ³	Sample
	8/7/2007	<0.000036	Bq/m ³	<0.00097	pCi/m ³	Sample
	9/4/2007	<0.000048	Bq/m ³	<0.0013	pCi/m ³	Sample
	10/2/2007	<0.000046	Bq/m ³	<0.0013	pCi/m ³	Sample
	11/6/2007	<0.000031	Bq/m ³	<0.00084	pCi/m ³	Sample
	12/4/2007	<0.000053	Bq/m ³	<0.0014	pCi/m ³	Sample
	1/8/2008	<0.00004	Bq/m ³	<0.0011	pCi/m ³	Sample
55-128-COL	1/2/2007	0.000065	Bq/m ³	0.0018	pCi/m ³	Duplicate
	2/6/2007	0.000023	Bq/m ³	0.00062	pCi/m ³	Duplicate
	3/7/2007	0.000099	Bq/m ³	0.0027	pCi/m ³	Duplicate
	4/3/2007	0.000068	Bq/m ³	0.0018	pCi/m ³	Duplicate
	5/1/2007	<0.000021	Bq/m ³	<0.00057	pCi/m ³	Duplicate
	6/5/2007	0.000085	Bq/m ³	0.0023	pCi/m ³	Duplicate
	7/3/2007	0.000052	Bq/m ³	0.0014	pCi/m ³	Duplicate
	8/7/2007	<0.000016	Bq/m ³	<0.00042	pCi/m ³	Duplicate
	9/4/2007	0.000083	Bq/m ³	0.0022	pCi/m ³	Duplicate
	10/2/2007	<0.00002	Bq/m ³	<0.00054	pCi/m ³	Duplicate
	11/6/2007	<0.000018	Bq/m ³	<0.00049	pCi/m ³	Duplicate
	12/4/2007	0.000057	Bq/m ³	0.0015	pCi/m ³	Duplicate
	1/8/2008	<0.000015	Bq/m ³	<0.00041	pCi/m ³	Duplicate
70-147A	1/2/2007	<0.000055	Bq/m ³	<0.0015	pCi/m ³	Sample
	2/6/2007	0.00011	Bq/m ³	0.003	pCi/m ³	Sample
	3/6/2007	<0.000052	Bq/m ³	<0.0014	pCi/m ³	Sample
	4/3/2007	<0.000045	Bq/m ³	<0.0012	pCi/m ³	Sample
	5/1/2007	<0.000049	Bq/m ³	<0.0013	pCi/m ³	Sample

Gross alpha		S.I.		Conventional		
Location	Collection Date	Result	Units	Result	Units	QA Type
70-147A	6/5/2007	<0.000037	Bq/m ³	<0.001	pCi/m ³	Sample
	7/3/2007	<0.000046	Bq/m ³	<0.0012	pCi/m ³	Sample
	8/7/2007	<0.000034	Bq/m ³	<0.00091	pCi/m ³	Sample
	9/4/2007	<0.000048	Bq/m ³	<0.0013	pCi/m ³	Sample
	10/2/2007	<0.000045	Bq/m ³	<0.0012	pCi/m ³	Sample
	11/6/2007	0.000032	Bq/m ³	0.00087	pCi/m ³	Sample
	12/4/2007	0.000045	Bq/m ³	0.0012	pCi/m ³	Sample
	1/8/2008	<0.000038	Bq/m ³	<0.001	pCi/m ³	Sample
70A-1129H	1/2/2007	<0.000055	Bq/m ³	<0.0015	pCi/m ³	Sample
	2/6/2007	0.000062	Bq/m ³	0.0017	pCi/m ³	Sample
	3/6/2007	<0.000052	Bq/m ³	<0.0014	pCi/m ³	Sample
	4/3/2007	<0.000044	Bq/m ³	<0.0012	pCi/m ³	Sample
	5/1/2007	<0.000052	Bq/m ³	<0.0014	pCi/m ³	Sample
	6/5/2007	<0.000039	Bq/m ³	<0.0011	pCi/m ³	Sample
	7/3/2007	<0.00005	Bq/m ³	<0.0014	pCi/m ³	Sample
	8/7/2007	<0.000032	Bq/m ³	<0.00087	pCi/m ³	Sample
	9/4/2007	<0.000046	Bq/m ³	<0.0012	pCi/m ³	Sample
	10/2/2007	<0.000045	Bq/m ³	<0.0012	pCi/m ³	Sample
	11/6/2007	<0.000031	Bq/m ³	<0.00082	pCi/m ³	Sample
	12/4/2007	<0.000046	Bq/m ³	<0.0013	pCi/m ³	Sample
	1/8/2008	<0.000042	Bq/m ³	<0.0011	pCi/m ³	Sample
70A-1129P	1/2/2007	<0.000055	Bq/m ³	<0.0015	pCi/m ³	Sample
	2/6/2007	0.000043	Bq/m ³	0.0012	pCi/m ³	Sample
	3/6/2007	<0.000052	Bq/m ³	<0.0014	pCi/m ³	Sample
	4/3/2007	<0.000043	Bq/m ³	<0.0012	pCi/m ³	Sample
	5/1/2007	<0.000051	Bq/m ³	<0.0014	pCi/m ³	Sample
	6/5/2007	<0.000039	Bq/m ³	<0.001	pCi/m ³	Sample
	7/3/2007	<0.000046	Bq/m ³	<0.0012	pCi/m ³	Sample
	8/7/2007	<0.000032	Bq/m ³	<0.00086	pCi/m ³	Sample
	9/4/2007	<0.000046	Bq/m ³	<0.0013	pCi/m ³	Sample
	10/2/2007	<0.000043	Bq/m ³	<0.0012	pCi/m ³	Sample
	11/6/2007	0.000032	Bq/m ³	0.00086	pCi/m ³	Sample

Gross alpha		S.I.		Conventional		
Location	Collection Date	Result	Units	Result	Units	QA Type
70A-1129P	12/4/2007	<0.000046	Bq/m ³	<0.0012	pCi/m ³	Sample
	1/8/2008	<0.000037	Bq/m ³	<0.001	pCi/m ³	Sample
75-127-H	2/6/2007	0.000052	Bq/m ³	0.0014	pCi/m ³	Sample
	5/1/2007	<0.000051	Bq/m ³	<0.0014	pCi/m ³	Sample
	8/7/2007	<0.000033	Bq/m ³	<0.00089	pCi/m ³	Sample
	11/6/2007	0.000039	Bq/m ³	0.0011	pCi/m ³	Sample
	12/4/2007	<0.000048	Bq/m ³	<0.0013	pCi/m ³	Sample
	1/8/2008	<0.000038	Bq/m ³	<0.001	pCi/m ³	Sample
85 Glovebox	2/6/2007	0.000045	Bq/m ³	0.0012	pCi/m ³	Sample
	5/1/2007	<0.000053	Bq/m ³	<0.0014	pCi/m ³	Sample
	8/7/2007	<0.000034	Bq/m ³	<0.00091	pCi/m ³	Sample
	9/4/2007	<0.00005	Bq/m ³	<0.0013	pCi/m ³	Sample
	11/6/2007	<0.000035	Bq/m ³	<0.00094	pCi/m ³	Sample
85 Hood	2/6/2007	0.00003	Bq/m ³	0.00081	pCi/m ³	Sample
	5/1/2007	<0.000028	Bq/m ³	<0.00075	pCi/m ³	Sample
	8/7/2007	<0.000016	Bq/m ³	<0.00044	pCi/m ³	Sample
	11/6/2007	<0.000016	Bq/m ³	<0.00043	pCi/m ³	Sample
B88 Cave 0	2/6/2007	0.0001	Bq/m ³	0.0028	pCi/m ³	Sample
	5/1/2007	<0.000051	Bq/m ³	<0.0014	pCi/m ³	Sample
	8/7/2007	<0.000041	Bq/m ³	<0.0011	pCi/m ³	Sample
	11/6/2007	0.00007	Bq/m ³	0.0019	pCi/m ³	Sample
B88-135H	2/6/2007	0.000038	Bq/m ³	0.001	pCi/m ³	Sample
	5/1/2007	<0.000051	Bq/m ³	<0.0014	pCi/m ³	Sample
	8/7/2007	<0.000034	Bq/m ³	<0.00092	pCi/m ³	Sample
	11/6/2007	<0.000033	Bq/m ³	<0.00089	pCi/m ³	Sample
LOT BLANK	1/2/2007	<0.011	Bq/S	<0.29	pCi/S	Blank
	1/2/2007	<0.028	Bq/S	<0.76	pCi/S	Blank
	2/6/2007	<0.011	Bq/S	<0.29	pCi/S	Blank
	2/6/2007	<0.013	Bq/S	<0.36	pCi/S	Blank
	3/6/2007	<0.026	Bq/S	<0.7	pCi/S	Blank
	3/6/2007	0.034	Bq/S	0.9	pCi/S	Blank
	4/3/2007	<0.022	Bq/S	<0.6	pCi/S	Blank
	4/3/2007	0.032	Bq/S	0.86	pCi/S	Blank

Gross alpha		S.I.		Conventional		
Location	Collection Date	Result	Units	Result	Units	QA Type
LOT BLANK	5/1/2007	<0.027	Bq/S	<0.72	pCi/S	Blank
	5/1/2007	<0.012	Bq/S	<0.33	pCi/S	Blank
	6/5/2007	<0.024	Bq/S	<0.66	pCi/S	Blank
	6/5/2007	0.03	Bq/S	0.82	pCi/S	Blank
	7/3/2007	<0.02	Bq/S	<0.55	pCi/S	Blank
	7/3/2007	0.02	Bq/S	0.54	pCi/S	Blank
	8/7/2007	<0.025	Bq/S	<0.68	pCi/S	Blank
	8/7/2007	<0.016	Bq/S	<0.42	pCi/S	Blank
	9/4/2007	<0.024	Bq/S	<0.64	pCi/S	Blank
	9/4/2007	0.032	Bq/S	0.86	pCi/S	Blank
	10/2/2007	<0.0087	Bq/S	<0.23	pCi/S	Blank
	10/2/2007	<0.023	Bq/S	<0.63	pCi/S	Blank
	11/6/2007	<0.013	Bq/S	<0.36	pCi/S	Blank
	11/6/2007	<0.02	Bq/S	<0.54	pCi/S	Blank
	12/4/2007	<0.023	Bq/S	<0.62	pCi/S	Blank
	12/4/2007	<0.01	Bq/S	<0.28	pCi/S	Blank
	1/8/2008	<0.0086	Bq/S	<0.23	pCi/S	Blank
	1/8/2008	<0.024	Bq/S	<0.64	pCi/S	Blank
TRAVEL BLANK	1/2/2007	<0.028	Bq/S	<0.75	pCi/S	Blank
	1/2/2007	<0.0089	Bq/S	<0.24	pCi/S	Blank
	2/6/2007	0.029	Bq/S	0.78	pCi/S	Blank
	2/6/2007	<0.011	Bq/S	<0.3	pCi/S	Blank
	3/6/2007	<0.027	Bq/S	<0.73	pCi/S	Blank
	3/6/2007	0.029	Bq/S	0.78	pCi/S	Blank
	4/3/2007	0.02	Bq/S	0.55	pCi/S	Blank
	4/3/2007	<0.023	Bq/S	<0.61	pCi/S	Blank
	5/1/2007	<0.027	Bq/S	<0.72	pCi/S	Blank
	5/1/2007	<0.0087	Bq/S	<0.23	pCi/S	Blank
	6/5/2007	<0.025	Bq/S	<0.68	pCi/S	Blank
	6/5/2007	0.039	Bq/S	1	pCi/S	Blank
	7/3/2007	<0.021	Bq/S	<0.56	pCi/S	Blank
	7/3/2007	0.023	Bq/S	0.61	pCi/S	Blank
	8/7/2007	<0.0091	Bq/S	<0.25	pCi/S	Blank
	8/7/2007	<0.021	Bq/S	<0.58	pCi/S	Blank
	9/4/2007	<0.024	Bq/S	<0.64	pCi/S	Blank

Gross alpha		S.I.		Conventional		
Location	Collection Date	Result	Units	Result	Units	QA Type
TRAVEL BLANK	9/4/2007	0.032	Bq/S	0.86	pCi/S	Blank
	10/2/2007	<0.012	Bq/S	<0.33	pCi/S	Blank
	10/2/2007	<0.023	Bq/S	<0.63	pCi/S	Blank
	11/6/2007	<0.0097	Bq/S	<0.26	pCi/S	Blank
	11/6/2007	<0.021	Bq/S	<0.56	pCi/S	Blank
	12/4/2007	<0.026	Bq/S	<0.69	pCi/S	Blank
	12/4/2007	0.019	Bq/S	0.52	pCi/S	Blank
	1/8/2008	<0.025	Bq/S	<0.67	pCi/S	Blank
	1/8/2008	<0.011	Bq/S	<0.31	pCi/S	Blank

Gross beta		S.I.		Conventional		
Location	Collection Date	Result	Units	Result	Units	QA Type
55-128	1/2/2007	0.00028	Bq/m ³	0.0076	pCi/m ³	Sample
	2/6/2007	0.00051	Bq/m ³	0.014	pCi/m ³	Sample
	3/7/2007	0.00019	Bq/m ³	0.0051	pCi/m ³	Sample
	4/3/2007	0.00017	Bq/m ³	0.0046	pCi/m ³	Sample
	5/1/2007	0.00016	Bq/m ³	0.0044	pCi/m ³	Sample
	6/5/2007	0.0004	Bq/m ³	0.011	pCi/m ³	Sample
	7/3/2007	<0.000079	Bq/m ³	<0.0021	pCi/m ³	Sample
	8/7/2007	0.00031	Bq/m ³	0.0084	pCi/m ³	Sample
	9/4/2007	0.00057	Bq/m ³	0.015	pCi/m ³	Sample
	10/2/2007	0.0005	Bq/m ³	0.014	pCi/m ³	Sample
	11/6/2007	0.00029	Bq/m ³	0.0079	pCi/m ³	Sample
	12/4/2007	0.0004	Bq/m ³	0.011	pCi/m ³	Sample
	1/8/2008	0.00018	Bq/m ³	0.0049	pCi/m ³	Sample
55-128-COL	1/2/2007	0.00032	Bq/m ³	0.0087	pCi/m ³	Duplicate
	2/6/2007	0.00047	Bq/m ³	0.013	pCi/m ³	Duplicate
	3/7/2007	0.0002	Bq/m ³	0.0055	pCi/m ³	Duplicate
	4/3/2007	0.000092	Bq/m ³	0.0025	pCi/m ³	Duplicate
	5/1/2007	0.00013	Bq/m ³	0.0035	pCi/m ³	Duplicate
	6/5/2007	0.00016	Bq/m ³	0.0043	pCi/m ³	Duplicate
	7/3/2007	0.000066	Bq/m ³	0.0018	pCi/m ³	Duplicate
	8/7/2007	0.00012	Bq/m ³	0.0033	pCi/m ³	Duplicate
	9/4/2007	0.00053	Bq/m ³	0.014	pCi/m ³	Duplicate
	10/2/2007	0.00039	Bq/m ³	0.01	pCi/m ³	Duplicate
	11/6/2007	0.00033	Bq/m ³	0.009	pCi/m ³	Duplicate
	12/4/2007	0.00022	Bq/m ³	0.0058	pCi/m ³	Duplicate
	1/8/2008	0.00016	Bq/m ³	0.0043	pCi/m ³	Duplicate
70-147A	1/2/2007	0.00038	Bq/m ³	0.01	pCi/m ³	Sample
	2/6/2007	0.00087	Bq/m ³	0.024	pCi/m ³	Sample
	3/6/2007	0.00019	Bq/m ³	0.0052	pCi/m ³	Sample
	4/3/2007	0.00035	Bq/m ³	0.0095	pCi/m ³	Sample
	5/1/2007	0.00015	Bq/m ³	0.0041	pCi/m ³	Sample

Gross beta		S.I.		Conventional		
Location	Collection Date	Result	Units	Result	Units	QA Type
70-147A	6/5/2007	0.00018	Bq/m ³	0.0048	pCi/m ³	Sample
	7/3/2007	0.00011	Bq/m ³	0.0029	pCi/m ³	Sample
	8/7/2007	0.000076	Bq/m ³	0.0021	pCi/m ³	Sample
	9/4/2007	0.0001	Bq/m ³	0.0027	pCi/m ³	Sample
	10/2/2007	0.00023	Bq/m ³	0.0063	pCi/m ³	Sample
	11/6/2007	0.00029	Bq/m ³	0.0079	pCi/m ³	Sample
	12/4/2007	0.00049	Bq/m ³	0.013	pCi/m ³	Sample
	1/8/2008	0.00018	Bq/m ³	0.0048	pCi/m ³	Sample
70A-1129H	1/2/2007	0.00013	Bq/m ³	0.0034	pCi/m ³	Sample
	2/6/2007	0.00017	Bq/m ³	0.0047	pCi/m ³	Sample
	3/6/2007	<0.000069	Bq/m ³	<0.0019	pCi/m ³	Sample
	4/3/2007	0.0001	Bq/m ³	0.0028	pCi/m ³	Sample
	5/1/2007	0.000071	Bq/m ³	0.0019	pCi/m ³	Sample
	6/5/2007	0.000081	Bq/m ³	0.0022	pCi/m ³	Sample
	7/3/2007	<0.000076	Bq/m ³	<0.002	pCi/m ³	Sample
	8/7/2007	<0.000056	Bq/m ³	<0.0015	pCi/m ³	Sample
	9/4/2007	<0.000078	Bq/m ³	<0.0021	pCi/m ³	Sample
	10/2/2007	0.00009	Bq/m ³	0.0024	pCi/m ³	Sample
	11/6/2007	0.00023	Bq/m ³	0.0061	pCi/m ³	Sample
	12/4/2007	0.00017	Bq/m ³	0.0045	pCi/m ³	Sample
	1/8/2008	0.000071	Bq/m ³	0.0019	pCi/m ³	Sample
70A-1129P	1/2/2007	<0.000072	Bq/m ³	<0.0019	pCi/m ³	Sample
	2/6/2007	0.00012	Bq/m ³	0.0031	pCi/m ³	Sample
	3/6/2007	<0.000069	Bq/m ³	<0.0019	pCi/m ³	Sample
	4/3/2007	0.00011	Bq/m ³	0.0029	pCi/m ³	Sample
	5/1/2007	<0.000063	Bq/m ³	<0.0017	pCi/m ³	Sample
	6/5/2007	<0.000052	Bq/m ³	<0.0014	pCi/m ³	Sample
	7/3/2007	<0.000072	Bq/m ³	<0.0019	pCi/m ³	Sample
	8/7/2007	<0.000056	Bq/m ³	<0.0015	pCi/m ³	Sample
	9/4/2007	<0.000079	Bq/m ³	<0.0021	pCi/m ³	Sample
	10/2/2007	<0.000077	Bq/m ³	<0.0021	pCi/m ³	Sample
	11/6/2007	0.000088	Bq/m ³	0.0024	pCi/m ³	Sample

Gross beta		S.I.		Conventional		
Location	Collection Date	Result	Units	Result	Units	QA Type
70A-1129P	12/4/2007	0.00008	Bq/m ³	0.0021	pCi/m ³	Sample
	1/8/2008	<0.000054	Bq/m ³	<0.0015	pCi/m ³	Sample
75-127-H	2/6/2007	<0.000056	Bq/m ³	<0.0015	pCi/m ³	Sample
	5/1/2007	<0.000063	Bq/m ³	<0.0017	pCi/m ³	Sample
	8/7/2007	<0.000055	Bq/m ³	<0.0015	pCi/m ³	Sample
	11/6/2007	0.00035	Bq/m ³	0.0094	pCi/m ³	Sample
	12/4/2007	0.00038	Bq/m ³	0.01	pCi/m ³	Sample
	1/8/2008	0.00021	Bq/m ³	0.0058	pCi/m ³	Sample
85 Glovebox	2/6/2007	<0.000058	Bq/m ³	<0.0016	pCi/m ³	Sample
	5/1/2007	<0.000064	Bq/m ³	<0.0017	pCi/m ³	Sample
	8/7/2007	<0.000055	Bq/m ³	<0.0015	pCi/m ³	Sample
	9/4/2007	<0.000083	Bq/m ³	<0.0023	pCi/m ³	Sample
	11/6/2007	<0.000051	Bq/m ³	<0.0014	pCi/m ³	Sample
85 Hood	2/6/2007	0.000061	Bq/m ³	0.0016	pCi/m ³	Sample
	5/1/2007	<0.000034	Bq/m ³	<0.00091	pCi/m ³	Sample
	8/7/2007	<0.000028	Bq/m ³	<0.00075	pCi/m ³	Sample
	11/6/2007	0.000044	Bq/m ³	0.0012	pCi/m ³	Sample
B88 Cave 0	2/6/2007	0.00094	Bq/m ³	0.025	pCi/m ³	Sample
	5/1/2007	<0.000065	Bq/m ³	<0.0017	pCi/m ³	Sample
	8/7/2007	0.00008	Bq/m ³	0.0022	pCi/m ³	Sample
	11/6/2007	0.00056	Bq/m ³	0.015	pCi/m ³	Sample
B88-135H	2/6/2007	0.000099	Bq/m ³	0.0027	pCi/m ³	Sample
	5/1/2007	<0.000067	Bq/m ³	<0.0018	pCi/m ³	Sample
	8/7/2007	<0.000055	Bq/m ³	<0.0015	pCi/m ³	Sample
	11/6/2007	0.000083	Bq/m ³	0.0023	pCi/m ³	Sample
LOT BLANK	1/2/2007	<0.021	Bq/S	<0.57	pCi/S	Blank
	1/2/2007	<0.038	Bq/S	<1	pCi/S	Blank
	2/6/2007	<0.035	Bq/S	<0.94	pCi/S	Blank
	2/6/2007	<0.022	Bq/S	<0.6	pCi/S	Blank
	3/6/2007	<0.035	Bq/S	<0.94	pCi/S	Blank
	3/6/2007	<0.018	Bq/S	<0.48	pCi/S	Blank
	4/3/2007	<0.021	Bq/S	<0.57	pCi/S	Blank
	4/3/2007	<0.031	Bq/S	<0.84	pCi/S	Blank

Gross beta		S.I.		Conventional		
Location	Collection Date	Result	Units	Result	Units	QA Type
LOT BLANK	5/1/2007	<0.032	Bq/S	<0.87	pCi/S	Blank
	5/1/2007	<0.023	Bq/S	<0.63	pCi/S	Blank
	6/5/2007	<0.033	Bq/S	<0.89	pCi/S	Blank
	6/5/2007	<0.017	Bq/S	<0.45	pCi/S	Blank
	7/3/2007	<0.036	Bq/S	<0.98	pCi/S	Blank
	7/3/2007	<0.025	Bq/S	<0.68	pCi/S	Blank
	8/7/2007	<0.038	Bq/S	<1	pCi/S	Blank
	8/7/2007	<0.022	Bq/S	<0.6	pCi/S	Blank
	9/4/2007	0.033	Bq/S	0.88	pCi/S	Blank
	9/4/2007	<0.04	Bq/S	<1.1	pCi/S	Blank
	10/2/2007	<0.04	Bq/S	<1.1	pCi/S	Blank
	10/2/2007	<0.022	Bq/S	<0.58	pCi/S	Blank
	11/6/2007	<0.031	Bq/S	<0.85	pCi/S	Blank
	11/6/2007	0.027	Bq/S	0.73	pCi/S	Blank
	12/4/2007	<0.033	Bq/S	<0.89	pCi/S	Blank
	12/4/2007	0.021	Bq/S	0.55	pCi/S	Blank
	1/8/2008	<0.021	Bq/S	<0.56	pCi/S	Blank
	1/8/2008	<0.035	Bq/S	<0.94	pCi/S	Blank
TRAVEL BLANK	1/2/2007	<0.019	Bq/S	<0.51	pCi/S	Blank
	1/2/2007	<0.037	Bq/S	<0.99	pCi/S	Blank
	2/6/2007	<0.036	Bq/S	<0.96	pCi/S	Blank
	2/6/2007	<0.023	Bq/S	<0.63	pCi/S	Blank
	3/6/2007	<0.016	Bq/S	<0.43	pCi/S	Blank
	3/6/2007	<0.035	Bq/S	<0.95	pCi/S	Blank
	4/3/2007	<0.021	Bq/S	<0.57	pCi/S	Blank
	4/3/2007	<0.032	Bq/S	<0.86	pCi/S	Blank
	5/1/2007	<0.023	Bq/S	<0.62	pCi/S	Blank
	5/1/2007	<0.032	Bq/S	<0.87	pCi/S	Blank
	6/5/2007	<0.023	Bq/S	<0.63	pCi/S	Blank
	6/5/2007	<0.033	Bq/S	<0.9	pCi/S	Blank
	7/3/2007	<0.028	Bq/S	<0.75	pCi/S	Blank
	7/3/2007	<0.035	Bq/S	<0.95	pCi/S	Blank
	8/7/2007	<0.021	Bq/S	<0.56	pCi/S	Blank
	8/7/2007	<0.034	Bq/S	<0.93	pCi/S	Blank
	9/4/2007	0.039	Bq/S	1	pCi/S	Blank

Gross beta		S.I.		Conventional		
Location	Collection Date	Result	Units	Result	Units	QA Type
TRAVEL BLANK	9/4/2007	<0.038	Bq/S	<1	pCi/S	Blank
	10/2/2007	<0.021	Bq/S	<0.56	pCi/S	Blank
	10/2/2007	<0.037	Bq/S	<1	pCi/S	Blank
	11/6/2007	0.026	Bq/S	0.69	pCi/S	Blank
	11/6/2007	<0.032	Bq/S	<0.87	pCi/S	Blank
	12/4/2007	<0.018	Bq/S	<0.49	pCi/S	Blank
	12/4/2007	<0.037	Bq/S	<1	pCi/S	Blank
	1/8/2008	<0.035	Bq/S	<0.94	pCi/S	Blank
	1/8/2008	<0.02	Bq/S	<0.53	pCi/S	Blank

I-125		S.I.		Conventional		
Location	Collection Date	Result	Units	Result	Units	QA Type
55-128	1/2/2007	0.15	Bq/m ³	4.1	pCi/m ³	Sample
	2/6/2007	0.1	Bq/m ³	2.8	pCi/m ³	Sample
	3/7/2007	0.2	Bq/m ³	5.4	pCi/m ³	Sample
	4/3/2007	<0.000022	Bq/m ³	<0.00059	pCi/m ³	Sample
	5/1/2007	0.00017	Bq/m ³	0.0045	pCi/m ³	Sample
	6/5/2007	0.00054	Bq/m ³	0.015	pCi/m ³	Sample
	7/3/2007	<0.000014	Bq/m ³	<0.00037	pCi/m ³	Sample
	8/7/2007	<0.000019	Bq/m ³	<0.00051	pCi/m ³	Sample
	9/4/2007	<0.000032	Bq/m ³	<0.00085	pCi/m ³	Sample
	10/2/2007	<0.000023	Bq/m ³	<0.00061	pCi/m ³	Sample
	11/6/2007	<0.000033	Bq/m ³	<0.0009	pCi/m ³	Sample
	12/4/2007	<0.000029	Bq/m ³	<0.00079	pCi/m ³	Sample
	1/8/2008	<0.000019	Bq/m ³	<0.0005	pCi/m ³	Sample
55-128 Backup	1/2/2007	0.00058	Bq/m ³	0.016	pCi/m ³	Sample
	2/6/2007	0.00068	Bq/m ³	0.018	pCi/m ³	Sample
	3/7/2007	0.00029	Bq/m ³	0.0077	pCi/m ³	Sample
	4/3/2007	<0.00004	Bq/m ³	<0.0011	pCi/m ³	Sample
	5/1/2007	<0.000023	Bq/m ³	<0.00062	pCi/m ³	Sample
	6/5/2007	<0.000029	Bq/m ³	<0.00078	pCi/m ³	Sample
	7/3/2007	<0.000019	Bq/m ³	<0.0005	pCi/m ³	Sample
	8/7/2007	<0.000026	Bq/m ³	<0.00069	pCi/m ³	Sample
	9/4/2007	<0.000027	Bq/m ³	<0.00074	pCi/m ³	Sample
	10/2/2007	<0.000026	Bq/m ³	<0.00069	pCi/m ³	Sample
	11/6/2007	<0.000022	Bq/m ³	<0.0006	pCi/m ³	Sample
	12/4/2007	<0.000017	Bq/m ³	<0.00045	pCi/m ³	Sample
	1/8/2008	<0.000021	Bq/m ³	<0.00058	pCi/m ³	Sample
55-128-COL	1/2/2007	0.13	Bq/m ³	3.4	pCi/m ³	Duplicate
	2/6/2007	0.072	Bq/m ³	1.9	pCi/m ³	Duplicate
	3/7/2007	0.16	Bq/m ³	4.3	pCi/m ³	Duplicate
	4/3/2007	<0.00022	Bq/m ³	<0.0059	pCi/m ³	Duplicate
	5/1/2007	<0.00019	Bq/m ³	<0.0051	pCi/m ³	Duplicate

I-125		S.I.		Conventional		
Location	Collection Date	Result	Units	Result	Units	QA Type
55-128-COL	6/5/2007	0.00051	Bq/m ³	0.014	pCi/m ³	Duplicate
	7/3/2007	<0.00027	Bq/m ³	<0.0073	pCi/m ³	Duplicate
	8/7/2007	<0.00018	Bq/m ³	<0.0048	pCi/m ³	Duplicate
	9/4/2007	<0.00022	Bq/m ³	<0.0058	pCi/m ³	Duplicate
	10/2/2007	<0.00024	Bq/m ³	<0.0065	pCi/m ³	Duplicate
	11/6/2007	<0.00017	Bq/m ³	<0.0046	pCi/m ³	Duplicate
	12/4/2007	<0.00021	Bq/m ³	<0.0057	pCi/m ³	Duplicate
	1/8/2008	<0.00019	Bq/m ³	<0.0051	pCi/m ³	Duplicate
55-128-COL Backup	1/2/2007	0.00063	Bq/m ³	0.017	pCi/m ³	Duplicate
	2/6/2007	<0.00024	Bq/m ³	<0.0064	pCi/m ³	Duplicate
	3/7/2007	0.024	Bq/m ³	0.64	pCi/m ³	Duplicate
	4/3/2007	<0.00019	Bq/m ³	<0.0052	pCi/m ³	Duplicate
	5/1/2007	<0.00022	Bq/m ³	<0.006	pCi/m ³	Duplicate
	6/5/2007	<0.00021	Bq/m ³	<0.0058	pCi/m ³	Duplicate
	7/3/2007	<0.0002	Bq/m ³	<0.0053	pCi/m ³	Duplicate
	8/7/2007	<0.00016	Bq/m ³	<0.0042	pCi/m ³	Duplicate
	9/4/2007	<0.000026	Bq/m ³	<0.0007	pCi/m ³	Duplicate
	10/2/2007	<0.000027	Bq/m ³	<0.00072	pCi/m ³	Duplicate
	11/6/2007	<0.00002	Bq/m ³	<0.00054	pCi/m ³	Duplicate
	12/4/2007	<0.000026	Bq/m ³	<0.00071	pCi/m ³	Duplicate
	1/8/2008	<0.0002	Bq/m ³	<0.0055	pCi/m ³	Duplicate
85 Glovebox	2/6/2007	0.000073	Bq/m ³	0.002	pCi/m ³	Sample
	5/1/2007	<0.000027	Bq/m ³	<0.00073	pCi/m ³	Sample
	9/4/2007	<0.000023	Bq/m ³	<0.00063	pCi/m ³	Sample
	11/6/2007	<0.000024	Bq/m ³	<0.00066	pCi/m ³	Sample
85 Hood	2/6/2007	0.00013	Bq/m ³	0.0034	pCi/m ³	Sample
	5/1/2007	0.000023	Bq/m ³	0.00062	pCi/m ³	Sample
	8/7/2007	<0.000013	Bq/m ³	<0.00035	pCi/m ³	Sample
	11/6/2007	<0.000013	Bq/m ³	<0.00034	pCi/m ³	Sample
TRAVEL BLANK	1/2/2007	<0.09	Bq/S	<2.4	pCi/S	Blank
	1/2/2007	<0.021	Bq/S	<0.56	pCi/S	Blank
	2/6/2007	<0.013	Bq/S	<0.35	pCi/S	Blank

I-125		S.I.		Conventional		
Location	Collection Date	Result	Units	Result	Units	QA Type
TRAVEL BLANK	2/6/2007	<0.11	Bq/S	<3.1	pCi/S	Blank
	3/6/2007	<0.1	Bq/S	<2.8	pCi/S	Blank
	3/6/2007	0.011	Bq/S	0.3	pCi/S	Blank
	4/3/2007	<0.14	Bq/S	<3.8	pCi/S	Blank
	4/3/2007	<0.012	Bq/S	<0.33	pCi/S	Blank
	5/1/2007	<0.083	Bq/S	<2.2	pCi/S	Blank
	5/1/2007	<0.0099	Bq/S	<0.27	pCi/S	Blank
	6/5/2007	<0.022	Bq/S	<0.58	pCi/S	Blank
	6/5/2007	<0.088	Bq/S	<2.4	pCi/S	Blank
	7/3/2007	<0.091	Bq/S	<2.5	pCi/S	Blank
	7/3/2007	<0.014	Bq/S	<0.39	pCi/S	Blank
	8/7/2007	<0.014	Bq/S	<0.38	pCi/S	Blank
	8/7/2007	<0.091	Bq/S	<2.5	pCi/S	Blank
	9/4/2007	<0.014	Bq/S	<0.37	pCi/S	Blank
	9/4/2007	<0.1	Bq/S	<2.7	pCi/S	Blank
	10/2/2007	<0.0097	Bq/S	<0.26	pCi/S	Blank
	10/2/2007	<0.096	Bq/S	<2.6	pCi/S	Blank
	11/6/2007	<0.012	Bq/S	<0.32	pCi/S	Blank
	11/6/2007	<0.08	Bq/S	<2.2	pCi/S	Blank
	12/4/2007	<0.011	Bq/S	<0.3	pCi/S	Blank
	12/4/2007	<0.0078	Bq/S	<0.21	pCi/S	Blank
	1/8/2008	<0.0084	Bq/S	<0.23	pCi/S	Blank
	1/8/2008	<0.091	Bq/S	<2.5	pCi/S	Blank

Tritium		S.I.		Conventional		
Location	Collection Date	Result	Units	Result	Units	QA Type
85 Glovebox	2/6/2007	0.43	Bq/m ³	12	pCi/m ³	Sample
	2/6/2007	0.69	Bq/m ³	19	pCi/m ³	Split
	5/1/2007	<0.28	Bq/m ³	<7.6	pCi/m ³	Sample
	8/7/2007	0.16	Bq/m ³	4.4	pCi/m ³	Sample
	9/4/2007	0.42	Bq/m ³	11	pCi/m ³	Sample
	10/2/2007	<0.22	Bq/m ³	<5.9	pCi/m ³	Sample
	11/6/2007	0.94	Bq/m ³	25	pCi/m ³	Sample
85 Hood	2/6/2007	1.5	Bq/m ³	41	pCi/m ³	Sample
	2/6/2007	2.9	Bq/m ³	78	pCi/m ³	Split
	5/8/2007	1.3	Bq/m ³	35	pCi/m ³	Sample
	8/7/2007	1	Bq/m ³	28	pCi/m ³	Sample
	9/4/2007	2.1	Bq/m ³	58	pCi/m ³	Sample
	10/2/2007	2.9	Bq/m ³	78	pCi/m ³	Sample
	11/6/2007	170	Bq/m ³	4600	pCi/m ³	Sample
NTLF Hillside Stack Drain	1/16/2007	39000	Bq/L	1000000	pCi/L	Sample
	1/16/2007	70000	Bq/L	1900000	pCi/L	Split
	1/16/2007	300000	Bq/L	8000000	pCi/L	Split
TRAVEL BLANK	2/6/2007	<0.25	Bq/S	<6.8	pCi/S	Blank
	2/6/2007	<0.53	Bq/S	<14	pCi/S	Blank
	5/1/2007	<0.2	Bq/S	<5.4	pCi/S	Blank
	8/7/2007	<0.22	Bq/S	<6	pCi/S	Blank
	9/4/2007	<0.22	Bq/S	<5.9	pCi/S	Blank
	10/2/2007	<0.27	Bq/S	<7.4	pCi/S	Blank
	11/6/2007	<0.19	Bq/S	<5.1	pCi/S	Blank

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Gross alpha		S.I.		Conventional		QA Type
Location	Collection Date	Result	Units	Result	Units	
ENV-44	1/9/2007	0.00011	Bq/m ³	0.0029	pCi/m ³	Sample
	2/5/2007	0.000073	Bq/m ³	0.002	pCi/m ³	Sample
	3/5/2007	0.000047	Bq/m ³	0.0013	pCi/m ³	Sample
	4/2/2007	0.000054	Bq/m ³	0.0015	pCi/m ³	Sample
	5/7/2007	0.000013	Bq/m ³	0.00036	pCi/m ³	Sample
	6/4/2007	0.000048	Bq/m ³	0.0013	pCi/m ³	Sample
	7/2/2007	0.000028	Bq/m ³	0.00074	pCi/m ³	Sample
	8/6/2007	0.0000071	Bq/m ³	0.00019	pCi/m ³	Sample
	9/4/2007	<0.0000042	Bq/m ³	<0.00011	pCi/m ³	Sample
	10/3/2007	0.000044	Bq/m ³	0.0012	pCi/m ³	Sample
	11/5/2007	0.000039	Bq/m ³	0.001	pCi/m ³	Sample
	12/3/2007	0.000085	Bq/m ³	0.0023	pCi/m ³	Sample
	1/7/2008	0.000029	Bq/m ³	0.00077	pCi/m ³	Sample
ENV-44-COL	1/9/2007	0.000025	Bq/m ³	0.00066	pCi/m ³	Duplicate
	2/5/2007	0.00004	Bq/m ³	0.0011	pCi/m ³	Duplicate
	3/5/2007	<0.000013	Bq/m ³	<0.00034	pCi/m ³	Duplicate
	4/2/2007	0.000016	Bq/m ³	0.00042	pCi/m ³	Duplicate
	5/7/2007	0.000012	Bq/m ³	0.00032	pCi/m ³	Duplicate
	6/4/2007	0.000011	Bq/m ³	0.00029	pCi/m ³	Duplicate
	7/2/2007	<0.000011	Bq/m ³	<0.00029	pCi/m ³	Duplicate
	8/6/2007	<0.0000094	Bq/m ³	<0.00025	pCi/m ³	Duplicate
	9/4/2007	0.000031	Bq/m ³	0.00085	pCi/m ³	Duplicate
	10/3/2007	<0.000012	Bq/m ³	<0.00034	pCi/m ³	Duplicate
	11/5/2007	0.000023	Bq/m ³	0.00062	pCi/m ³	Duplicate
	12/3/2007	0.000062	Bq/m ³	0.0017	pCi/m ³	Duplicate
	1/7/2008	0.000016	Bq/m ³	0.00044	pCi/m ³	Duplicate
ENV-83	1/9/2007	0.00011	Bq/m ³	0.003	pCi/m ³	Sample
	2/5/2007	0.000079	Bq/m ³	0.0021	pCi/m ³	Sample
	3/5/2007	0.000053	Bq/m ³	0.0014	pCi/m ³	Sample
	4/2/2007	0.000069	Bq/m ³	0.0019	pCi/m ³	Sample
	5/7/2007	0.0000085	Bq/m ³	0.00023	pCi/m ³	Sample

Gross alpha		S.I.		Conventional		
Location	Collection Date	Result	Units	Result	Units	QA Type
ENV-83	6/4/2007	0.000049	Bq/m ³	0.0013	pCi/m ³	Sample
	7/2/2007	0.000036	Bq/m ³	0.00098	pCi/m ³	Sample
	8/6/2007	0.000015	Bq/m ³	0.0004	pCi/m ³	Sample
	9/4/2007	0.000051	Bq/m ³	0.0014	pCi/m ³	Sample
	10/3/2007	0.00006	Bq/m ³	0.0016	pCi/m ³	Sample
	11/5/2007	0.00005	Bq/m ³	0.0013	pCi/m ³	Sample
	12/3/2007	0.00011	Bq/m ³	0.0029	pCi/m ³	Sample
	1/7/2008	0.000027	Bq/m ³	0.00074	pCi/m ³	Sample
ENV-B13A	1/9/2007	0.00012	Bq/m ³	0.0031	pCi/m ³	Sample
	2/5/2007	0.000069	Bq/m ³	0.0019	pCi/m ³	Sample
	3/5/2007	0.000056	Bq/m ³	0.0015	pCi/m ³	Sample
	4/2/2007	0.000068	Bq/m ³	0.0018	pCi/m ³	Sample
	5/7/2007	0.000018	Bq/m ³	0.00047	pCi/m ³	Sample
	6/4/2007	0.000048	Bq/m ³	0.0013	pCi/m ³	Sample
	7/2/2007	0.000018	Bq/m ³	0.0005	pCi/m ³	Sample
	8/6/2007	0.000014	Bq/m ³	0.00037	pCi/m ³	Sample
	9/4/2007	0.000054	Bq/m ³	0.0014	pCi/m ³	Sample
	10/3/2007	0.000055	Bq/m ³	0.0015	pCi/m ³	Sample
	11/5/2007	0.000042	Bq/m ³	0.0011	pCi/m ³	Sample
	12/3/2007	0.00012	Bq/m ³	0.0033	pCi/m ³	Sample
	1/7/2008	0.00002	Bq/m ³	0.00053	pCi/m ³	Sample
ENV-B13C	1/9/2007	0.000083	Bq/m ³	0.0023	pCi/m ³	Sample
	2/5/2007	0.00012	Bq/m ³	0.0031	pCi/m ³	Sample
	3/5/2007	0.000058	Bq/m ³	0.0016	pCi/m ³	Sample
	4/2/2007	0.000067	Bq/m ³	0.0018	pCi/m ³	Sample
	5/7/2007	0.000019	Bq/m ³	0.00051	pCi/m ³	Sample
	6/4/2007	0.000049	Bq/m ³	0.0013	pCi/m ³	Sample
	7/2/2007	0.000016	Bq/m ³	0.00043	pCi/m ³	Sample
	8/6/2007	0.000011	Bq/m ³	0.00029	pCi/m ³	Sample
	9/4/2007	0.000043	Bq/m ³	0.0012	pCi/m ³	Sample
	10/3/2007	0.000047	Bq/m ³	0.0013	pCi/m ³	Sample
	11/5/2007	0.000047	Bq/m ³	0.0013	pCi/m ³	Sample

Gross alpha		S.I.		Conventional		QA Type
Location	Collection Date	Result	Units	Result	Units	
ENV-B13C	12/3/2007	0.000094	Bq/m ³	0.0025	pCi/m ³	Sample
	1/7/2008	0.000014	Bq/m ³	0.00038	pCi/m ³	Sample
LOT BLANK	1/9/2007	<0.02	Bq/S	<0.54	pCi/S	Blank
	1/9/2007	<0.028	Bq/S	<0.76	pCi/S	Blank
	2/5/2007	<0.026	Bq/S	<0.7	pCi/S	Blank
	2/5/2007	<0.0083	Bq/S	<0.22	pCi/S	Blank
	3/5/2007	<0.0077	Bq/S	<0.21	pCi/S	Blank
	3/5/2007	<0.026	Bq/S	<0.71	pCi/S	Blank
	4/2/2007	0.029	Bq/S	0.79	pCi/S	Blank
	4/2/2007	<0.0079	Bq/S	<0.21	pCi/S	Blank
	5/7/2007	<0.024	Bq/S	<0.64	pCi/S	Blank
	5/7/2007	<0.009	Bq/S	<0.24	pCi/S	Blank
	6/4/2007	<0.022	Bq/S	<0.59	pCi/S	Blank
	6/4/2007	<0.012	Bq/S	<0.32	pCi/S	Blank
	7/2/2007	<0.021	Bq/S	<0.58	pCi/S	Blank
	7/2/2007	<0.014	Bq/S	<0.38	pCi/S	Blank
	8/6/2007	<0.024	Bq/S	<0.65	pCi/S	Blank
	8/6/2007	<0.013	Bq/S	<0.35	pCi/S	Blank
	9/4/2007	<0.024	Bq/S	<0.64	pCi/S	Blank
	9/4/2007	0.021	Bq/S	0.57	pCi/S	Blank
	10/3/2007	<0.01	Bq/S	<0.27	pCi/S	Blank
	10/3/2007	<0.025	Bq/S	<0.68	pCi/S	Blank
	11/5/2007	<0.02	Bq/S	<0.53	pCi/S	Blank
	11/5/2007	<0.014	Bq/S	<0.37	pCi/S	Blank
	12/3/2007	<0.012	Bq/S	<0.32	pCi/S	Blank
	12/3/2007	<0.023	Bq/S	<0.63	pCi/S	Blank
	1/7/2008	<0.012	Bq/S	<0.32	pCi/S	Blank
	1/7/2008	<0.02	Bq/S	<0.55	pCi/S	Blank
TRAVEL BLANK	1/9/2007	<0.027	Bq/S	<0.74	pCi/S	Blank
	1/9/2007	<0.012	Bq/S	<0.32	pCi/S	Blank
	2/5/2007	<0.0099	Bq/S	<0.27	pCi/S	Blank
	2/5/2007	<0.026	Bq/S	<0.69	pCi/S	Blank
	3/5/2007	<0.026	Bq/S	<0.7	pCi/S	Blank
	3/5/2007	<0.0074	Bq/S	<0.2	pCi/S	Blank
	4/2/2007	<0.011	Bq/S	<0.29	pCi/S	Blank

Gross alpha		S.I.		Conventional		QA Type
Location	Collection Date	Result	Units	Result	Units	
TRAVEL BLANK	4/2/2007	0.021	Bq/S	0.56	pCi/S	Blank
	5/7/2007	<0.0099	Bq/S	<0.27	pCi/S	Blank
	5/7/2007	<0.023	Bq/S	<0.61	pCi/S	Blank
	6/4/2007	<0.011	Bq/S	<0.3	pCi/S	Blank
	6/4/2007	<0.021	Bq/S	<0.56	pCi/S	Blank
	7/2/2007	<0.013	Bq/S	<0.34	pCi/S	Blank
	7/2/2007	<0.021	Bq/S	<0.56	pCi/S	Blank
	8/6/2007	<0.023	Bq/S	<0.62	pCi/S	Blank
	8/6/2007	<0.012	Bq/S	<0.33	pCi/S	Blank
	9/4/2007	<0.022	Bq/S	<0.6	pCi/S	Blank
	9/4/2007	<0.0084	Bq/S	<0.23	pCi/S	Blank
	10/3/2007	<0.0087	Bq/S	<0.23	pCi/S	Blank
	10/3/2007	<0.026	Bq/S	<0.71	pCi/S	Blank
	11/5/2007	<0.012	Bq/S	<0.31	pCi/S	Blank
	11/5/2007	<0.021	Bq/S	<0.58	pCi/S	Blank
	12/3/2007	<0.022	Bq/S	<0.6	pCi/S	Blank
	12/3/2007	<0.011	Bq/S	<0.29	pCi/S	Blank
	1/7/2008	<0.012	Bq/S	<0.32	pCi/S	Blank
	1/7/2008	<0.022	Bq/S	<0.59	pCi/S	Blank

Gross beta		S.I.		Conventional		QA Type
Location	Collection Date	Result	Units	Result	Units	
ENV-44	1/9/2007	0.00069	Bq/m ³	0.019	pCi/m ³	Sample
	2/5/2007	0.0012	Bq/m ³	0.032	pCi/m ³	Sample
	3/5/2007	0.00037	Bq/m ³	0.01	pCi/m ³	Sample
	4/2/2007	0.00038	Bq/m ³	0.01	pCi/m ³	Sample
	5/7/2007	0.00028	Bq/m ³	0.0075	pCi/m ³	Sample
	6/4/2007	0.00024	Bq/m ³	0.0066	pCi/m ³	Sample
	7/2/2007	0.00018	Bq/m ³	0.0048	pCi/m ³	Sample
	8/6/2007	0.00015	Bq/m ³	0.0039	pCi/m ³	Sample
	9/4/2007	0.00026	Bq/m ³	0.0071	pCi/m ³	Sample
	10/3/2007	0.00054	Bq/m ³	0.015	pCi/m ³	Sample
	11/5/2007	0.0007	Bq/m ³	0.019	pCi/m ³	Sample
	12/3/2007	0.00094	Bq/m ³	0.025	pCi/m ³	Sample
	1/7/2008	0.00044	Bq/m ³	0.012	pCi/m ³	Sample
ENV-44-COL	1/9/2007	0.0004	Bq/m ³	0.011	pCi/m ³	Duplicate
	2/5/2007	0.00081	Bq/m ³	0.022	pCi/m ³	Duplicate
	3/5/2007	0.00014	Bq/m ³	0.0039	pCi/m ³	Duplicate
	4/2/2007	0.00036	Bq/m ³	0.0098	pCi/m ³	Duplicate
	5/7/2007	0.00013	Bq/m ³	0.0035	pCi/m ³	Duplicate
	6/4/2007	0.00017	Bq/m ³	0.0045	pCi/m ³	Duplicate
	7/2/2007	0.00011	Bq/m ³	0.0031	pCi/m ³	Duplicate
	8/6/2007	0.00013	Bq/m ³	0.0034	pCi/m ³	Duplicate
	9/4/2007	0.00023	Bq/m ³	0.0062	pCi/m ³	Duplicate
	10/3/2007	0.00032	Bq/m ³	0.0088	pCi/m ³	Duplicate
	11/5/2007	0.00026	Bq/m ³	0.007	pCi/m ³	Duplicate
	12/3/2007	0.00091	Bq/m ³	0.024	pCi/m ³	Duplicate
	1/7/2008	0.00011	Bq/m ³	0.0031	pCi/m ³	Duplicate
ENV-83	1/9/2007	0.00075	Bq/m ³	0.02	pCi/m ³	Sample
	2/5/2007	0.0012	Bq/m ³	0.033	pCi/m ³	Sample
	3/5/2007	0.00038	Bq/m ³	0.01	pCi/m ³	Sample
	4/2/2007	0.00039	Bq/m ³	0.011	pCi/m ³	Sample
	5/7/2007	0.0003	Bq/m ³	0.0082	pCi/m ³	Sample

Gross beta		S.I.		Conventional		QA Type
Location	Collection Date	Result	Units	Result	Units	
ENV-83	6/4/2007	0.00027	Bq/m ³	0.0074	pCi/m ³	Sample
	7/2/2007	0.00017	Bq/m ³	0.0047	pCi/m ³	Sample
	8/6/2007	0.00017	Bq/m ³	0.0046	pCi/m ³	Sample
	9/4/2007	0.00036	Bq/m ³	0.0096	pCi/m ³	Sample
	10/3/2007	0.00061	Bq/m ³	0.017	pCi/m ³	Sample
	11/5/2007	0.00076	Bq/m ³	0.021	pCi/m ³	Sample
	12/3/2007	0.00092	Bq/m ³	0.025	pCi/m ³	Sample
	1/7/2008	0.00043	Bq/m ³	0.012	pCi/m ³	Sample
ENV-B13A	1/9/2007	0.00061	Bq/m ³	0.017	pCi/m ³	Sample
	2/5/2007	0.00083	Bq/m ³	0.022	pCi/m ³	Sample
	3/5/2007	0.0004	Bq/m ³	0.011	pCi/m ³	Sample
	4/2/2007	0.00039	Bq/m ³	0.01	pCi/m ³	Sample
	5/7/2007	0.00032	Bq/m ³	0.0086	pCi/m ³	Sample
	6/4/2007	0.00027	Bq/m ³	0.0073	pCi/m ³	Sample
	7/2/2007	0.00017	Bq/m ³	0.0046	pCi/m ³	Sample
	8/6/2007	0.00014	Bq/m ³	0.0037	pCi/m ³	Sample
	9/4/2007	0.00031	Bq/m ³	0.0083	pCi/m ³	Sample
	10/3/2007	0.00053	Bq/m ³	0.014	pCi/m ³	Sample
	11/5/2007	0.00074	Bq/m ³	0.02	pCi/m ³	Sample
	12/3/2007	0.00099	Bq/m ³	0.027	pCi/m ³	Sample
	1/7/2008	0.00045	Bq/m ³	0.012	pCi/m ³	Sample
ENV-B13C	1/9/2007	0.0007	Bq/m ³	0.019	pCi/m ³	Sample
	2/5/2007	0.0013	Bq/m ³	0.036	pCi/m ³	Sample
	3/5/2007	0.00042	Bq/m ³	0.011	pCi/m ³	Sample
	4/2/2007	0.00041	Bq/m ³	0.011	pCi/m ³	Sample
	5/7/2007	0.00029	Bq/m ³	0.0079	pCi/m ³	Sample
	6/4/2007	0.00032	Bq/m ³	0.0086	pCi/m ³	Sample
	7/2/2007	0.00018	Bq/m ³	0.005	pCi/m ³	Sample
	8/6/2007	0.00016	Bq/m ³	0.0043	pCi/m ³	Sample
	9/4/2007	0.00034	Bq/m ³	0.0093	pCi/m ³	Sample
	10/3/2007	0.0005	Bq/m ³	0.014	pCi/m ³	Sample
	11/5/2007	0.0007	Bq/m ³	0.019	pCi/m ³	Sample

Gross beta		S.I.		Conventional		
Location	Collection Date	Result	Units	Result	Units	QA Type
ENV-B13C	12/3/2007	0.0009	Bq/m ³	0.024	pCi/m ³	Sample
	1/7/2008	0.00046	Bq/m ³	0.012	pCi/m ³	Sample
LOT BLANK	1/9/2007	<0.019	Bq/S	<0.5	pCi/S	Blank
	1/9/2007	<0.036	Bq/S	<0.96	pCi/S	Blank
	2/5/2007	<0.032	Bq/S	<0.87	pCi/S	Blank
	2/5/2007	<0.019	Bq/S	<0.5	pCi/S	Blank
	3/5/2007	<0.036	Bq/S	<0.96	pCi/S	Blank
	3/5/2007	<0.017	Bq/S	<0.47	pCi/S	Blank
	4/2/2007	<0.02	Bq/S	<0.55	pCi/S	Blank
	4/2/2007	0.048	Bq/S	1.3	pCi/S	Blank
	5/7/2007	<0.033	Bq/S	<0.88	pCi/S	Blank
	5/7/2007	0.032	Bq/S	0.86	pCi/S	Blank
	6/4/2007	<0.024	Bq/S	<0.66	pCi/S	Blank
	6/4/2007	<0.033	Bq/S	<0.88	pCi/S	Blank
	7/2/2007	<0.036	Bq/S	<0.96	pCi/S	Blank
	7/2/2007	<0.026	Bq/S	<0.71	pCi/S	Blank
	8/6/2007	0.034	Bq/S	0.92	pCi/S	Blank
	8/6/2007	<0.036	Bq/S	<0.96	pCi/S	Blank
	9/4/2007	<0.031	Bq/S	<0.85	pCi/S	Blank
	9/4/2007	0.081	Bq/S	2.2	pCi/S	Blank
	10/3/2007	<0.025	Bq/S	<0.68	pCi/S	Blank
	10/3/2007	<0.04	Bq/S	<1.1	pCi/S	Blank
	11/5/2007	<0.036	Bq/S	<0.96	pCi/S	Blank
	11/5/2007	0.082	Bq/S	2.2	pCi/S	Blank
	12/3/2007	<0.04	Bq/S	<1.1	pCi/S	Blank
	12/3/2007	<0.012	Bq/S	<0.33	pCi/S	Blank
	1/7/2008	<0.035	Bq/S	<0.94	pCi/S	Blank
	1/7/2008	0.064	Bq/S	1.7	pCi/S	Blank
TRAVEL BLANK	1/9/2007	<0.036	Bq/S	<0.97	pCi/S	Blank
	1/9/2007	<0.01	Bq/S	<0.27	pCi/S	Blank
	2/5/2007	<0.02	Bq/S	<0.54	pCi/S	Blank
	2/5/2007	0.033	Bq/S	0.89	pCi/S	Blank
	3/5/2007	<0.021	Bq/S	<0.56	pCi/S	Blank
	3/5/2007	<0.036	Bq/S	<0.98	pCi/S	Blank
	4/2/2007	<0.022	Bq/S	<0.6	pCi/S	Blank

Gross beta		S.I.		Conventional		
Location	Collection Date	Result	Units	Result	Units	QA Type
TRAVEL BLANK	4/2/2007	0.044	Bq/S	1.2	pCi/S	Blank
	5/7/2007	<0.033	Bq/S	<0.89	pCi/S	Blank
	5/7/2007	0.045	Bq/S	1.2	pCi/S	Blank
	6/4/2007	<0.023	Bq/S	<0.62	pCi/S	Blank
	6/4/2007	<0.033	Bq/S	<0.89	pCi/S	Blank
	7/2/2007	<0.036	Bq/S	<0.98	pCi/S	Blank
	7/2/2007	<0.025	Bq/S	<0.69	pCi/S	Blank
	8/6/2007	<0.036	Bq/S	<0.96	pCi/S	Blank
	8/6/2007	0.035	Bq/S	0.94	pCi/S	Blank
	9/4/2007	0.076	Bq/S	2	pCi/S	Blank
	9/4/2007	<0.031	Bq/S	<0.83	pCi/S	Blank
	10/3/2007	0.032	Bq/S	0.87	pCi/S	Blank
	10/3/2007	<0.04	Bq/S	<1.1	pCi/S	Blank
	11/5/2007	0.061	Bq/S	1.6	pCi/S	Blank
	11/5/2007	<0.035	Bq/S	<0.94	pCi/S	Blank
	12/3/2007	<0.021	Bq/S	<0.57	pCi/S	Blank
	12/3/2007	<0.04	Bq/S	<1.1	pCi/S	Blank
	1/7/2008	0.063	Bq/S	1.7	pCi/S	Blank
	1/7/2008	<0.035	Bq/S	<0.94	pCi/S	Blank

Radiological Activity			S.I.		Conventional		
Analyte	Location	Collection Date	Result	Units	Result	Units	QA Type
Gross alpha	ENV-44	10/29/2007	<0.016	Bq/L	<0.42	pCi/L	Sample
		10/29/2007	<0.046	Bq/L	<1.2	pCi/L	Split
		11/28/2007	<0.047	Bq/L	<1.3	pCi/L	Sample
		12/19/2007	<0.052	Bq/L	<1.4	pCi/L	Sample
	ENV-75	1/30/2007	<0.046	Bq/L	<1.2	pCi/L	Sample
		1/30/2007	<0.037	Bq/L	<1	pCi/L	Split
		2/28/2007	<0.04	Bq/L	<1.1	pCi/L	Sample
		3/28/2007	<0.045	Bq/L	<1.2	pCi/L	Sample
	FIELD BLANK	4/25/2007	<0.053	Bq/L	<1.4	pCi/L	Sample
		5/30/2007	<0.052	Bq/L	<1.4	pCi/L	Sample
		1/30/2007	<0.04	Bq/L	<1.1	pCi/L	Blank
		1/30/2007	<0.039	Bq/L	<1	pCi/L	Blank
Gross beta	ENV-44	10/29/2007	0.073	Bq/L	2	pCi/L	Sample
		10/29/2007	<0.078	Bq/L	<2.1	pCi/L	Split
		11/28/2007	<0.11	Bq/L	<2.9	pCi/L	Sample
		12/19/2007	<0.08	Bq/L	<2.2	pCi/L	Sample
	ENV-75	1/30/2007	<0.092	Bq/L	<2.5	pCi/L	Sample
		1/30/2007	<0.078	Bq/L	<2.1	pCi/L	Split
		2/28/2007	<0.082	Bq/L	<2.2	pCi/L	Sample
		3/28/2007	0.13	Bq/L	3.5	pCi/L	Sample
	FIELD BLANK	4/25/2007	0.11	Bq/L	3	pCi/L	Sample
		5/30/2007	0.13	Bq/L	3.6	pCi/L	Sample
		1/30/2007	<0.085	Bq/L	<2.3	pCi/L	Blank
		1/30/2007	0.69	Bq/L	18	pCi/L	Blank
Tritium	ENV-44	10/29/2007	<6	Bq/L	<160	pCi/L	Sample
		10/29/2007	<9.6	Bq/L	<260	pCi/L	Split
		11/28/2007	<5.7	Bq/L	<160	pCi/L	Sample
		12/19/2007	<6.1	Bq/L	<160	pCi/L	Sample
	ENV-75	1/30/2007	<6.5	Bq/L	<180	pCi/L	Sample
		1/30/2007	<10	Bq/L	<280	pCi/L	Split
		2/28/2007	<5.5	Bq/L	<150	pCi/L	Sample
		3/28/2007	<6.5	Bq/L	<180	pCi/L	Sample
	FIELD BLANK	4/25/2007	<6.3	Bq/L	<170	pCi/L	Sample
		5/30/2007	<6.1	Bq/L	<160	pCi/L	Sample

Radiological Activity			S.I.		Conventional		
Analyte	Location	Collection Date	Result	Units	Result	Units	QA Type
Tritium	FIELD BLANK	1/30/2007	11	Bq/L	290	pCi/L	Blank
		1/30/2007	<6.5	Bq/L	<180	pCi/L	Blank

Radiological Activity			S.I.		Conventional		
Analyte	Location	Collection Date	Result	Units	Result	Units	QA Type
Gross alpha	Chicken Creek	2/21/2007	<0.066	Bq/L	<1.8	pCi/L	Sample
		2/21/2007	0.056	Bq/L	1.5	pCi/L	Split
		5/15/2007	<0.073	Bq/L	<2	pCi/L	Sample
		8/21/2007	<0.07	Bq/L	<1.9	pCi/L	Sample
		11/19/2007	<0.071	Bq/L	<1.9	pCi/L	Sample
	FIELD BLANK	2/21/2007	<0.032	Bq/L	<0.86	pCi/L	Blank
		2/21/2007	<0.026	Bq/L	<0.7	pCi/L	Blank
	N. Fork Strawberry Creek	2/21/2007	<0.073	Bq/L	<2	pCi/L	Sample
		5/15/2007	0.099	Bq/L	2.7	pCi/L	Sample
		8/21/2007	<0.07	Bq/L	<1.9	pCi/L	Sample
		8/21/2007	<0.048	Bq/L	<1.3	pCi/L	Split
		11/19/2007	0.074	Bq/L	2	pCi/L	Sample
	Strawberry Creek (UC)	2/21/2007	<0.071	Bq/L	<1.9	pCi/L	Sample
		5/15/2007	0.13	Bq/L	3.6	pCi/L	Sample
		8/21/2007	<0.07	Bq/L	<1.9	pCi/L	Sample
		11/19/2007	<0.05	Bq/L	<1.4	pCi/L	Sample
Gross beta	Chicken Creek	2/21/2007	<0.086	Bq/L	<2.3	pCi/L	Sample
		2/21/2007	<0.07	Bq/L	<1.9	pCi/L	Split
		5/15/2007	<0.11	Bq/L	<2.9	pCi/L	Sample
		8/21/2007	<0.083	Bq/L	<2.2	pCi/L	Sample
		11/19/2007	<0.053	Bq/L	<1.4	pCi/L	Sample
	FIELD BLANK	2/21/2007	<0.083	Bq/L	<2.2	pCi/L	Blank
		2/21/2007	<0.054	Bq/L	<1.4	pCi/L	Blank
	N. Fork Strawberry Creek	2/21/2007	<0.091	Bq/L	<2.4	pCi/L	Sample
		5/15/2007	<0.092	Bq/L	<2.5	pCi/L	Sample
		8/21/2007	<0.083	Bq/L	<2.2	pCi/L	Sample
		8/21/2007	<0.074	Bq/L	<2	pCi/L	Split
		11/19/2007	<0.037	Bq/L	<1	pCi/L	Sample
	Strawberry Creek (UC)	2/21/2007	<0.08	Bq/L	<2.2	pCi/L	Sample
		5/15/2007	0.16	Bq/L	4.4	pCi/L	Sample
		8/21/2007	0.11	Bq/L	3.1	pCi/L	Sample
		11/19/2007	0.058	Bq/L	1.6	pCi/L	Sample

Radiological Activity		Collection Date	S.I.		Conventional		QA Type
Analyte	Location		Result	Units	Result	Units	
Tritium	Chicken Creek	2/21/2007	12	Bq/L	320	pCi/L	Sample
		2/21/2007	11	Bq/L	300	pCi/L	Split
		5/15/2007	<6.5	Bq/L	<180	pCi/L	Sample
		8/21/2007	<5.9	Bq/L	<160	pCi/L	Sample
		11/19/2007	<6.1	Bq/L	<170	pCi/L	Sample
	Chicken Creek Downstream	3/1/2007	9.3	Bq/L	250	pCi/L	Sample
	Chicken Creek Upstream	3/1/2007	15	Bq/L	420	pCi/L	Sample
		3/30/2007	<5.7	Bq/L	<160	pCi/L	Sample
	FIELD BLANK	2/21/2007	<10	Bq/L	<280	pCi/L	Blank
		2/21/2007	<6.5	Bq/L	<180	pCi/L	Blank
	N. Fork Strawberry Creek	2/21/2007	<6.6	Bq/L	<180	pCi/L	Sample
		5/15/2007	<6.4	Bq/L	<170	pCi/L	Sample
		8/21/2007	7.7	Bq/L	210	pCi/L	Sample
		8/21/2007	<7	Bq/L	<190	pCi/L	Split
		11/19/2007	<6.2	Bq/L	<170	pCi/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<5.6	Bq/L	<150	pCi/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<5.6	Bq/L	<150	pCi/L	Sample
	Strawberry Creek (UC)	2/21/2007	<6.6	Bq/L	<180	pCi/L	Sample
		5/15/2007	<6.5	Bq/L	<180	pCi/L	Sample
		8/21/2007	<5.9	Bq/L	<160	pCi/L	Sample
		11/19/2007	<6.2	Bq/L	<170	pCi/L	Sample

General Indicator Parameters					
Analyte	Location	Collection Date	Result	Units	QA Type
Fecal Coliform	NFSC-LBNL	6/27/2007	900	MPN/100ml	Sample
		7/5/2007	30	MPN/100ml	Sample
	NFSC-LeRoy	6/27/2007	80	MPN/100ml	Sample
		7/5/2007	30	MPN/100ml	Sample
	NFS-UCB	6/27/2007	1600	MPN/100ml	Sample
		7/5/2007	3000	MPN/100ml	Sample
Total Coliform	NFSC-LBNL	6/27/2007	1600	MPN/100ml	Sample
		7/5/2007	340	MPN/100ml	Sample
	NFSC-LeRoy	6/27/2007	1600	MPN/100ml	Sample
		7/5/2007	1300	MPN/100ml	Sample
	NFS-UCB	6/27/2007	1600	MPN/100ml	Sample
		7/5/2007	30000	MPN/100ml	Sample

Metals and Minerals					
Analyte	Location	Collection Date	Result	Units	QA Type
Antimony	Botanical Garden Creek	3/1/2007	<0.002	mg/L	Sample
	Cafeteria Creek	3/1/2007	<0.002	mg/L	Sample
	Chicken Creek Downstream	3/1/2007	<0.002	mg/L	Sample
	Chicken Creek Upstream	3/1/2007	<0.002	mg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<0.002	mg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<0.002	mg/L	Sample
	No Name Creek	3/1/2007	<0.002	mg/L	Sample
	Ravine Creek	3/1/2007	<0.002	mg/L	Sample
	Ten-Inch Creek	3/1/2007	<0.002	mg/L	Sample
Arsenic	Botanical Garden Creek	3/1/2007	<0.002	mg/L	Sample
	Cafeteria Creek	3/1/2007	<0.002	mg/L	Sample
	Chicken Creek Downstream	3/1/2007	<0.002	mg/L	Sample
	Chicken Creek Upstream	3/1/2007	0.0027	mg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<0.002	mg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<0.002	mg/L	Sample
	No Name Creek	3/1/2007	<0.002	mg/L	Sample
	Ravine Creek	3/1/2007	<0.002	mg/L	Sample
	Ten-Inch Creek	3/1/2007	<0.002	mg/L	Sample
Barium	Botanical Garden Creek	3/1/2007	0.078	mg/L	Sample
	Cafeteria Creek	3/1/2007	0.062	mg/L	Sample
	Chicken Creek Downstream	3/1/2007	0.11	mg/L	Sample
	Chicken Creek Upstream	3/1/2007	0.085	mg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	0.081	mg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	0.083	mg/L	Sample
	No Name Creek	3/1/2007	0.11	mg/L	Sample
	Ravine Creek	3/1/2007	0.073	mg/L	Sample
	Ten-Inch Creek	3/1/2007	0.057	mg/L	Sample
Beryllium	Botanical Garden Creek	3/1/2007	<0.001	mg/L	Sample
	Cafeteria Creek	3/1/2007	<0.001	mg/L	Sample
	Chicken Creek Downstream	3/1/2007	<0.001	mg/L	Sample
	Chicken Creek Upstream	3/1/2007	<0.001	mg/L	Sample

Metals and Minerals					
Analyte	Location	Collection Date	Result	Units	QA Type
Beryllium	N. Fork Strawberry Creek Downstream	3/1/2007	<0.001	mg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<0.001	mg/L	Sample
	No Name Creek	3/1/2007	<0.001	mg/L	Sample
	Ravine Creek	3/1/2007	<0.001	mg/L	Sample
	Ten-Inch Creek	3/1/2007	<0.001	mg/L	Sample
Cadmium	Botanical Garden Creek	3/1/2007	<0.001	mg/L	Sample
	Cafeteria Creek	3/1/2007	<0.001	mg/L	Sample
	Chicken Creek Downstream	3/1/2007	<0.001	mg/L	Sample
	Chicken Creek Upstream	3/1/2007	<0.001	mg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<0.001	mg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<0.001	mg/L	Sample
	No Name Creek	3/1/2007	<0.001	mg/L	Sample
	Ravine Creek	3/1/2007	<0.001	mg/L	Sample
	Ten-Inch Creek	3/1/2007	<0.001	mg/L	Sample
Chromium	Botanical Garden Creek	3/1/2007	<0.01	mg/L	Sample
	Cafeteria Creek	3/1/2007	<0.01	mg/L	Sample
	Chicken Creek Downstream	3/1/2007	<0.01	mg/L	Sample
	Chicken Creek Upstream	3/1/2007	<0.01	mg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<0.01	mg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<0.01	mg/L	Sample
	No Name Creek	3/1/2007	<0.01	mg/L	Sample
	Ravine Creek	3/1/2007	<0.01	mg/L	Sample
	Ten-Inch Creek	3/1/2007	<0.01	mg/L	Sample
Cobalt	Botanical Garden Creek	3/1/2007	<0.05	mg/L	Sample
	Cafeteria Creek	3/1/2007	<0.05	mg/L	Sample
	Chicken Creek Downstream	3/1/2007	<0.05	mg/L	Sample
	Chicken Creek Upstream	3/1/2007	<0.05	mg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<0.05	mg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<0.05	mg/L	Sample
	No Name Creek	3/1/2007	<0.05	mg/L	Sample
	Ravine Creek	3/1/2007	<0.05	mg/L	Sample

Metals and Minerals					
Analyte	Location	Collection Date	Result	Units	QA Type
Cobalt	Ten-Inch Creek	3/1/2007	<0.05	mg/L	Sample
Copper	Botanical Garden Creek	3/1/2007	<0.01	mg/L	Sample
	Cafeteria Creek	3/1/2007	<0.01	mg/L	Sample
	Chicken Creek Downstream	3/1/2007	<0.01	mg/L	Sample
	Chicken Creek Upstream	3/1/2007	<0.01	mg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<0.01	mg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<0.01	mg/L	Sample
	No Name Creek	3/1/2007	<0.01	mg/L	Sample
	Ravine Creek	3/1/2007	<0.01	mg/L	Sample
	Ten-Inch Creek	3/1/2007	<0.01	mg/L	Sample
Lead	Botanical Garden Creek	3/1/2007	<0.001	mg/L	Sample
	Cafeteria Creek	3/1/2007	<0.001	mg/L	Sample
	Chicken Creek Downstream	3/1/2007	<0.001	mg/L	Sample
	Chicken Creek Upstream	3/1/2007	<0.001	mg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<0.001	mg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<0.001	mg/L	Sample
	No Name Creek	3/1/2007	<0.001	mg/L	Sample
	Ravine Creek	3/1/2007	<0.001	mg/L	Sample
	Ten-Inch Creek	3/1/2007	<0.001	mg/L	Sample
Mercury	Botanical Garden Creek	3/1/2007	<0.0002	mg/L	Sample
	Cafeteria Creek	3/1/2007	<0.0002	mg/L	Sample
	Chicken Creek	2/21/2007	<0.0002	mg/L	Sample
		2/21/2007	<0.0002	mg/L	Split
		5/15/2007	<0.0002	mg/L	Sample
		8/21/2007	<0.0002	mg/L	Sample
		11/19/2007	<0.0002	mg/L	Sample
	Chicken Creek Downstream	3/1/2007	<0.0002	mg/L	Sample
	Chicken Creek Upstream	3/1/2007	<0.0002	mg/L	Sample
	FIELD BLANK	2/21/2007	<0.0002	mg/L	Blank
		2/21/2007	<0.0002	mg/L	Blank
	N. Fork Strawberry Creek	2/21/2007	<0.0002	mg/L	Sample
		5/15/2007	<0.0002	mg/L	Sample
		8/21/2007	0.00041	mg/L	Sample

Metals and Minerals					
Analyte	Location	Collection Date	Result	Units	QA Type
Mercury	N. Fork Strawberry Creek	8/21/2007	<0.0002	mg/L	Split
		11/19/2007	<0.0002	mg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<0.0002	mg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<0.0002	mg/L	Sample
	No Name Creek	3/1/2007	<0.0002	mg/L	Sample
	Strawberry Creek (UC)	2/21/2007	<0.0002	mg/L	Sample
		5/15/2007	<0.0002	mg/L	Sample
		8/21/2007	<0.0002	mg/L	Sample
		11/19/2007	<0.0002	mg/L	Sample
Molybdenum	Botanical Garden Creek	3/1/2007	<0.05	mg/L	Sample
	Cafeteria Creek	3/1/2007	<0.05	mg/L	Sample
	Chicken Creek Downstream	3/1/2007	<0.05	mg/L	Sample
	Chicken Creek Upstream	3/1/2007	<0.05	mg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<0.05	mg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<0.05	mg/L	Sample
	No Name Creek	3/1/2007	<0.05	mg/L	Sample
	Ravine Creek	3/1/2007	<0.05	mg/L	Sample
	Ten-Inch Creek	3/1/2007	<0.05	mg/L	Sample
Nickel	Botanical Garden Creek	3/1/2007	<0.01	mg/L	Sample
	Cafeteria Creek	3/1/2007	<0.01	mg/L	Sample
	Chicken Creek Downstream	3/1/2007	<0.01	mg/L	Sample
	Chicken Creek Upstream	3/1/2007	<0.01	mg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<0.01	mg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<0.01	mg/L	Sample
	No Name Creek	3/1/2007	<0.01	mg/L	Sample
	Ravine Creek	3/1/2007	<0.01	mg/L	Sample
	Ten-Inch Creek	3/1/2007	<0.01	mg/L	Sample
Selenium	Botanical Garden Creek	3/1/2007	0.0023	mg/L	Sample
	Cafeteria Creek	3/1/2007	<0.002	mg/L	Sample
	Chicken Creek Downstream	3/1/2007	<0.002	mg/L	Sample
	Chicken Creek Upstream	3/1/2007	0.0026	mg/L	Sample

Metals and Minerals					
Analyte	Location	Collection Date	Result	Units	QA Type
Selenium	N. Fork Strawberry Creek Downstream	3/1/2007	<0.002	mg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<0.002	mg/L	Sample
	No Name Creek	3/1/2007	<0.002	mg/L	Sample
	Ravine Creek	3/1/2007	<0.002	mg/L	Sample
	Ten-Inch Creek	3/1/2007	<0.002	mg/L	Sample
Silver	Botanical Garden Creek	3/1/2007	<0.01	mg/L	Sample
	Cafeteria Creek	3/1/2007	<0.01	mg/L	Sample
	Chicken Creek Downstream	3/1/2007	<0.01	mg/L	Sample
	Chicken Creek Upstream	3/1/2007	<0.01	mg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<0.01	mg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<0.01	mg/L	Sample
	No Name Creek	3/1/2007	<0.01	mg/L	Sample
	Ravine Creek	3/1/2007	<0.01	mg/L	Sample
	Ten-Inch Creek	3/1/2007	<0.01	mg/L	Sample
Thallium	Botanical Garden Creek	3/1/2007	<0.001	mg/L	Sample
	Cafeteria Creek	3/1/2007	<0.001	mg/L	Sample
	Chicken Creek Downstream	3/1/2007	<0.001	mg/L	Sample
	Chicken Creek Upstream	3/1/2007	<0.001	mg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<0.001	mg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<0.001	mg/L	Sample
	No Name Creek	3/1/2007	<0.001	mg/L	Sample
	Ravine Creek	3/1/2007	<0.001	mg/L	Sample
	Ten-Inch Creek	3/1/2007	<0.001	mg/L	Sample
Vanadium	Botanical Garden Creek	3/1/2007	<0.01	mg/L	Sample
	Cafeteria Creek	3/1/2007	<0.01	mg/L	Sample
	Chicken Creek Downstream	3/1/2007	<0.01	mg/L	Sample
	Chicken Creek Upstream	3/1/2007	0.016	mg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<0.01	mg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<0.01	mg/L	Sample
	No Name Creek	3/1/2007	<0.01	mg/L	Sample
	Ravine Creek	3/1/2007	<0.01	mg/L	Sample

Metals and Minerals					
Analyte	Location	Collection Date	Result	Units	QA Type
Vanadium	Ten-Inch Creek	3/1/2007	<0.01	mg/L	Sample
Zinc	Botanical Garden Creek	3/1/2007	<0.01	mg/L	Sample
	Cafeteria Creek	3/1/2007	0.025	mg/L	Sample
	Chicken Creek Downstream	3/1/2007	0.011	mg/L	Sample
	Chicken Creek Upstream	3/1/2007	0.041	mg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	0.023	mg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	0.025	mg/L	Sample
	No Name Creek	3/1/2007	<0.01	mg/L	Sample
	Ravine Creek	3/1/2007	<0.01	mg/L	Sample
	Ten-Inch Creek	3/1/2007	0.011	mg/L	Sample

Volatile Organic Compounds					
Analyte	Location	Collection Date	Result	Units	QA Type
1,1,1,2-Tetrachloroethane	Botanical Garden Creek	3/1/2007	<2	µg/L	Sample
	Cafeteria Creek	3/1/2007	<2	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<2	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<2	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<2	µg/L	Sample
	No Name Creek	3/1/2007	<2	µg/L	Sample
	Ravine Creek	3/1/2007	<2	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<2	µg/L	Sample
1,1,1-Trichloroethane	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
1,1,2,2-Tetrachloroethane	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
1,1,2-Trichloroethane	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample

Volatile Organic Compounds					
Analyte	Location	Collection Date	Result	Units	QA Type
1,1,2-Trichloroethane	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
1,1-Dichloroethane	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
1,1-Dichloroethene	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
1,1-Dichloropropene	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample

Volatile Organic Compounds					
Analyte	Location	Collection Date	Result	Units	QA Type
1,1-Dichloropropene	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
1,2,3-Trichlorobenzene	Botanical Garden Creek	3/1/2007	<2	µg/L	Sample
	Cafeteria Creek	3/1/2007	<2	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<2	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<2	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<2	µg/L	Sample
	No Name Creek	3/1/2007	<2	µg/L	Sample
	Ravine Creek	3/1/2007	<2	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<2	µg/L	Sample
1,2,3-Trichloropropane	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
1,2,4-Trichlorobenzene	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
1,2,4-Trimethylbenzene	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample

Volatile Organic Compounds					
Analyte	Location	Collection Date	Result	Units	QA Type
1,2,4-Trimethylbenzene	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
1,2-Dibromo-3-chloropropane	Botanical Garden Creek	3/1/2007	<2	µg/L	Sample
	Cafeteria Creek	3/1/2007	<2	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<2	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<2	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<2	µg/L	Sample
	No Name Creek	3/1/2007	<2	µg/L	Sample
	Ravine Creek	3/1/2007	<2	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<2	µg/L	Sample
1,2-Dichlorobenzene	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
1,2-Dichloroethane	Botanical Garden Creek	3/1/2007	<2	µg/L	Sample
	Cafeteria Creek	3/1/2007	<2	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<2	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<2	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<2	µg/L	Sample
	No Name Creek	3/1/2007	<2	µg/L	Sample

Volatile Organic Compounds					
Analyte	Location	Collection Date	Result	Units	QA Type
1,2-Dichloroethane	Ravine Creek	3/1/2007	<2	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<2	µg/L	Sample
1,2-Dichloropropane	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
1,3-Dichlorobenzene	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
1,3-Dichloropropane	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
1,4-Dichlorobenzene	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample

Volatile Organic Compounds					
Analyte	Location	Collection Date	Result	Units	QA Type
1,4-Dichlorobenzene	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
2,2-Dichloropropane	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
2-Chlorotoluene	Botanical Garden Creek	3/1/2007	<2	µg/L	Sample
	Cafeteria Creek	3/1/2007	<2	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<2	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<2	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<2	µg/L	Sample
	No Name Creek	3/1/2007	<2	µg/L	Sample
	Ravine Creek	3/1/2007	<2	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<2	µg/L	Sample
4-Chlorotoluene	Botanical Garden Creek	3/1/2007	<2	µg/L	Sample
	Cafeteria Creek	3/1/2007	<2	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<2	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<2	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<2	µg/L	Sample
	No Name Creek	3/1/2007	<2	µg/L	Sample

Volatile Organic Compounds					
Analyte	Location	Collection Date	Result	Units	QA Type
4-Chlorotoluene	Ravine Creek	3/1/2007	<2	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<2	µg/L	Sample
Benzene	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
Bromobenzene	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
Bromochloromethane	Botanical Garden Creek	3/1/2007	<2	µg/L	Sample
	Cafeteria Creek	3/1/2007	<2	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<2	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<2	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<2	µg/L	Sample
	No Name Creek	3/1/2007	<2	µg/L	Sample
	Ravine Creek	3/1/2007	<2	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<2	µg/L	Sample
Bromodichloromethane	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample

Volatile Organic Compounds					
Analyte	Location	Collection Date	Result	Units	QA Type
Bromodichloromethane	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
Bromoform	Botanical Garden Creek	3/1/2007	<2	µg/L	Sample
	Cafeteria Creek	3/1/2007	<2	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<2	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<2	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<2	µg/L	Sample
	No Name Creek	3/1/2007	<2	µg/L	Sample
	Ravine Creek	3/1/2007	<2	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<2	µg/L	Sample
Bromomethane	Botanical Garden Creek	3/1/2007	<10	µg/L	Sample
	Cafeteria Creek	3/1/2007	<10	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<10	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<10	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<10	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<10	µg/L	Sample
	No Name Creek	3/1/2007	<10	µg/L	Sample
	Ravine Creek	3/1/2007	<10	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<10	µg/L	Sample
Carbon tetrachloride	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample

Volatile Organic Compounds					
Analyte	Location	Collection Date	Result	Units	QA Type
Carbon tetrachloride	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
Chlorobenzene	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
Chlorodifluoromethane	Botanical Garden Creek	3/1/2007	<30	µg/L	Sample
	Cafeteria Creek	3/1/2007	<30	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<30	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<30	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<30	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<30	µg/L	Sample
	No Name Creek	3/1/2007	<30	µg/L	Sample
	Ravine Creek	3/1/2007	<30	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<30	µg/L	Sample
Chloroethane	Botanical Garden Creek	3/1/2007	<30	µg/L	Sample
	Cafeteria Creek	3/1/2007	<30	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<30	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<30	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<30	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<30	µg/L	Sample
	No Name Creek	3/1/2007	<30	µg/L	Sample
	Ravine Creek	3/1/2007	<30	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<30	µg/L	Sample
Chloroform	Botanical Garden Creek	3/1/2007	<3	µg/L	Sample
	Cafeteria Creek	3/1/2007	<3	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<3	µg/L	Sample

Volatile Organic Compounds					
Analyte	Location	Collection Date	Result	Units	QA Type
Chloroform	Chicken Creek Upstream	3/1/2007	<3	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<3	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<3	µg/L	Sample
	No Name Creek	3/1/2007	<3	µg/L	Sample
	Ravine Creek	3/1/2007	<3	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<3	µg/L	Sample
Chloromethane	Botanical Garden Creek	3/1/2007	<10	µg/L	Sample
	Cafeteria Creek	3/1/2007	<10	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<10	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<10	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<10	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<10	µg/L	Sample
	No Name Creek	3/1/2007	<10	µg/L	Sample
	Ravine Creek	3/1/2007	<10	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<10	µg/L	Sample
cis-1,2-Dichloroethene	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
cis-1,3-Dichloropropene	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample

Volatile Organic Compounds					
Analyte	Location	Collection Date	Result	Units	QA Type
cis-1,3-Dichloropropene	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
Dibromochloromethane	Botanical Garden Creek	3/1/2007	<2	µg/L	Sample
	Cafeteria Creek	3/1/2007	<2	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<2	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<2	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<2	µg/L	Sample
	No Name Creek	3/1/2007	<2	µg/L	Sample
	Ravine Creek	3/1/2007	<2	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<2	µg/L	Sample
Dichlorodifluoromethane	Botanical Garden Creek	3/1/2007	<3	µg/L	Sample
	Cafeteria Creek	3/1/2007	<3	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<3	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<3	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<3	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<3	µg/L	Sample
	No Name Creek	3/1/2007	<3	µg/L	Sample
	Ravine Creek	3/1/2007	<3	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<3	µg/L	Sample
Dichlorotrifluoroethane	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
Ethylbenzene	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample

Volatile Organic Compounds					
Analyte	Location	Collection Date	Result	Units	QA Type
Ethylbenzene	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
Ethylene Dibromide	Botanical Garden Creek	3/1/2007	<2	µg/L	Sample
	Cafeteria Creek	3/1/2007	<2	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<2	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<2	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<2	µg/L	Sample
	No Name Creek	3/1/2007	<2	µg/L	Sample
	Ravine Creek	3/1/2007	<2	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<2	µg/L	Sample
Freon 113	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
Hexachlorobutadiene	Botanical Garden Creek	3/1/2007	<3	µg/L	Sample
	Cafeteria Creek	3/1/2007	<3	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<3	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<3	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<3	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<3	µg/L	Sample
	No Name Creek	3/1/2007	<3	µg/L	Sample

Volatile Organic Compounds					
Analyte	Location	Collection Date	Result	Units	QA Type
Hexachlorobutadiene	Ravine Creek	3/1/2007	<3	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<3	µg/L	Sample
Isopropylbenzene	Botanical Garden Creek	3/1/2007	<2	µg/L	Sample
	Cafeteria Creek	3/1/2007	<2	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<2	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<2	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<2	µg/L	Sample
	No Name Creek	3/1/2007	<2	µg/L	Sample
	Ravine Creek	3/1/2007	<2	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<2	µg/L	Sample
m- and p-Xylene Isomers	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
Methylene chloride	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
Naphthalene	Botanical Garden Creek	3/1/2007	<2	µg/L	Sample
	Cafeteria Creek	3/1/2007	<2	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<2	µg/L	Sample

Volatile Organic Compounds					
Analyte	Location	Collection Date	Result	Units	QA Type
Naphthalene	Chicken Creek Upstream	3/1/2007	<2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<2	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<2	µg/L	Sample
	No Name Creek	3/1/2007	<2	µg/L	Sample
	Ravine Creek	3/1/2007	<2	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<2	µg/L	Sample
n-Butylbenzene	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
n-Propylbenzene	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
o-Xylene	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample

Volatile Organic Compounds					
Analyte	Location	Collection Date	Result	Units	QA Type
o-Xylene	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
p-Isopropyl toluene	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
sec-Butylbenzene	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
Styrene	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
tert-Butylbenzene	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample

Volatile Organic Compounds					
Analyte	Location	Collection Date	Result	Units	QA Type
tert-Butylbenzene	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
Tetrachloroethene	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
Toluene	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
trans-1,2-Dichloroethene	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample

Volatile Organic Compounds					
Analyte	Location	Collection Date	Result	Units	QA Type
trans-1,2-Dichloroethene	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
trans-1,3-Dichloropropene	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
Trichloroethene	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample
Vinyl chloride	Botanical Garden Creek	3/1/2007	<1	µg/L	Sample
	Cafeteria Creek	3/1/2007	<1	µg/L	Sample
	Chicken Creek Downstream	3/1/2007	<1	µg/L	Sample
	Chicken Creek Upstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2007	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	3/1/2007	<1	µg/L	Sample
	No Name Creek	3/1/2007	<1	µg/L	Sample
	Ravine Creek	3/1/2007	<1	µg/L	Sample
	Ten-Inch Creek	3/1/2007	<1	µg/L	Sample

Radiological Activity			S.I.		Conventional		
Analyte	Location	Collection Date	Result	Units	Result	Units	QA Type
Gross alpha	69-Storm Drain Manhole	2/7/2007	<0.044	Bq/L	<1.2	pCi/L	Sample
		10/9/2007	<0.069	Bq/L	<1.9	pCi/L	Sample
	Chicken Creek	2/7/2007	<0.069	Bq/L	<1.9	pCi/L	Sample
		10/9/2007	0.34	Bq/L	9.1	pCi/L	Sample
		10/9/2007	0.23	Bq/L	6.1	pCi/L	Split
	East Canyon	2/7/2007	<0.041	Bq/L	<1.1	pCi/L	Sample
		10/9/2007	0.16	Bq/L	4.4	pCi/L	Sample
	FIELD BLANK	10/10/2007	<0.034	Bq/L	<0.91	pCi/L	Blank
		10/10/2007	<0.054	Bq/L	<1.5	pCi/L	Blank
	N. Fork Strawberry Creek	2/7/2007	<0.071	Bq/L	<1.9	pCi/L	Sample
		10/9/2007	0.32	Bq/L	8.6	pCi/L	Sample
Gross beta	69-Storm Drain Manhole	2/7/2007	0.11	Bq/L	3	pCi/L	Sample
		10/9/2007	0.19	Bq/L	5	pCi/L	Sample
	Chicken Creek	2/7/2007	<0.097	Bq/L	<2.6	pCi/L	Sample
		10/9/2007	1.2	Bq/L	33	pCi/L	Sample
		10/9/2007	0.63	Bq/L	17	pCi/L	Split
	East Canyon	2/7/2007	0.19	Bq/L	5.1	pCi/L	Sample
		10/9/2007	0.56	Bq/L	15	pCi/L	Sample
	FIELD BLANK	10/10/2007	<0.081	Bq/L	<2.2	pCi/L	Blank
		10/10/2007	0.094	Bq/L	2.5	pCi/L	Blank
	N. Fork Strawberry Creek	2/7/2007	<0.098	Bq/L	<2.6	pCi/L	Sample
		10/9/2007	0.6	Bq/L	16	pCi/L	Sample
Tritium	69-Storm Drain Manhole	2/7/2007	<5	Bq/L	<140	pCi/L	Sample
		10/9/2007	<5.9	Bq/L	<160	pCi/L	Sample
	Chicken Creek	2/7/2007	<5.3	Bq/L	<140	pCi/L	Sample
		10/9/2007	9.3	Bq/L	250	pCi/L	Sample
		10/9/2007	<10	Bq/L	<270	pCi/L	Split
	East Canyon	2/7/2007	5.5	Bq/L	150	pCi/L	Sample
		10/9/2007	<6.1	Bq/L	<160	pCi/L	Sample
	FIELD BLANK	10/10/2007	<9.6	Bq/L	<260	pCi/L	Blank
		10/10/2007	<5.9	Bq/L	<160	pCi/L	Blank

Radiological Activity			S.I.		Conventional		
Analyte	Location	Collection Date	Result	Units	Result	Units	QA Type
Tritium	N. Fork Strawberry Creek	2/7/2007	<5.2	Bq/L	<140	pCi/L	Sample
		10/9/2007	<6.1	Bq/L	<160	pCi/L	Sample

General Indicator Parameters					
Analyte	Location	Collection Date	Result	Units	QA Type
Chemical Oxygen Demand	69-Storm Drain Manhole	2/7/2007	56	mg/L	Sample
		10/9/2007	48	mg/L	Sample
	Chicken Creek	2/7/2007	<25	mg/L	Sample
		10/9/2007	460	mg/L	Sample
		10/9/2007	540	mg/L	Split
	East Canyon	2/7/2007	39	mg/L	Sample
Field pH		10/9/2007	170	mg/L	Sample
	N. Fork Strawberry Creek	2/7/2007	<25	mg/L	Sample
	69-Storm Drain Manhole	2/7/2007	8.28	S.U.	Sample
		10/9/2007	7.69	S.U.	Sample
	Chicken Creek	2/7/2007	8.36	S.U.	Sample
		10/9/2007	7.52	S.U.	Sample
Specific Conductance	East Canyon	2/7/2007	8.15	S.U.	Sample
		10/9/2007	7.71	S.U.	Sample
	N. Fork Strawberry Creek	2/7/2007	8.65	S.U.	Sample
		10/9/2007	7.85	S.U.	Sample
	69-Storm Drain Manhole	2/7/2007	60	µmhos/cm	Sample
		10/9/2007	250	µmhos/cm	Sample
Total suspended solids (TSS)	Chicken Creek	2/7/2007	600	µmhos/cm	Sample
		10/9/2007	330	µmhos/cm	Sample
		10/9/2007	330	µmhos/cm	Split
	East Canyon	2/7/2007	71	µmhos/cm	Sample
		10/9/2007	88	µmhos/cm	Sample
	N. Fork Strawberry Creek	2/7/2007	560	µmhos/cm	Sample
Total suspended solids (TSS)		10/9/2007	460	µmhos/cm	Sample
	69-Storm Drain Manhole	2/7/2007	44	mg/L	Sample
		10/9/2007	1.2	mg/L	Sample
	Chicken Creek	2/7/2007	7.5	mg/L	Sample
		10/9/2007	390	mg/L	Sample
		10/9/2007	390	mg/L	Split

General Indicator Parameters					
Analyte	Location	Collection Date	Result	Units	QA Type
Total suspended solids (TSS)	East Canyon	2/7/2007	20	mg/L	Sample
		10/9/2007	280	mg/L	Sample
	N. Fork Strawberry Creek	2/7/2007	7.5	mg/L	Sample
		10/9/2007	310	mg/L	Sample

Metals					
Analyte	Location	Collection Date	Result	Units	QA Type
Aluminum	69-Storm Drain Manhole	2/7/2007	0.74	mg/L	Sample
		10/9/2007	0.054	mg/L	Sample
	Chicken Creek	2/7/2007	0.22	mg/L	Sample
		10/9/2007	16	mg/L	Sample
		10/9/2007	19	mg/L	Split
	East Canyon	2/7/2007	0.52	mg/L	Sample
		10/9/2007	5.7	mg/L	Sample
	FIELD BLANK	10/10/2007	<0.05	mg/L	Blank
	N. Fork Strawberry Creek	2/7/2007	0.11	mg/L	Sample
		10/9/2007	6.1	mg/L	Sample
	69-Storm Drain Manhole	2/7/2007	1.1	mg/L	Sample
		10/9/2007	0.066	mg/L	Sample
Iron	Chicken Creek	2/7/2007	0.31	mg/L	Sample
		10/9/2007	18	mg/L	Sample
		10/9/2007	22	mg/L	Split
	East Canyon	2/7/2007	0.81	mg/L	Sample
		10/9/2007	8.3	mg/L	Sample
	FIELD BLANK	10/10/2007	<0.05	mg/L	Blank
	N. Fork Strawberry Creek	2/7/2007	0.23	mg/L	Sample
		10/9/2007	11	mg/L	Sample
	69-Storm Drain Manhole	2/7/2007	0.83	mg/L	Sample
		10/9/2007	1.6	mg/L	Sample
	Chicken Creek	2/7/2007	33	mg/L	Sample
		10/9/2007	21	mg/L	Sample
Magnesium		10/9/2007	22	mg/L	Split
	East Canyon	2/7/2007	1.7	mg/L	Sample
		10/9/2007	4.8	mg/L	Sample
	FIELD BLANK	10/10/2007	<0.05	mg/L	Blank
	N. Fork Strawberry Creek	2/7/2007	29	mg/L	Sample
		10/9/2007	24	mg/L	Sample
Mercury	69-Storm Drain Manhole	2/7/2007	<0.0002	mg/L	Sample
		10/9/2007	<0.0002	mg/L	Sample
	Chicken Creek	2/7/2007	<0.0002	mg/L	Sample
		10/9/2007	<0.0002	mg/L	Sample

Metals					
Analyte	Location	Collection Date	Result	Units	QA Type
Mercury	Chicken Creek	10/9/2007	<0.0002	mg/L	Split
	East Canyon	2/7/2007	<0.0002	mg/L	Sample
		10/9/2007	<0.0002	mg/L	Sample
	FIELD BLANK	10/10/2007	<0.0002	mg/L	Blank
	N. Fork Strawberry Creek	2/7/2007	<0.0002	mg/L	Sample
		10/9/2007	0.00061	mg/L	Sample
Zinc	69-Storm Drain Manhole	2/7/2007	0.085	mg/L	Sample
		10/9/2007	0.13	mg/L	Sample
	Chicken Creek	2/7/2007	<0.05	mg/L	Sample
		10/9/2007	1.2	mg/L	Sample
		10/9/2007	1.2	mg/L	Split
	East Canyon	2/7/2007	0.13	mg/L	Sample
		10/9/2007	0.37	mg/L	Sample
	FIELD BLANK	10/10/2007	<0.05	mg/L	Blank
	N. Fork Strawberry Creek	2/7/2007	<0.05	mg/L	Sample
		10/9/2007	0.56	mg/L	Sample

Nutrients					
Analyte	Location	Collection Date	Result	Units	QA Type
Ammonia Nitrogen (as N)	69-Storm Drain Manhole	2/7/2007	0.34	mg/L	Sample
		10/9/2007	0.24	mg/L	Sample
	Chicken Creek	2/7/2007	<0.02	mg/L	Sample
		10/9/2007	0.15	mg/L	Sample
		10/9/2007	1.1	mg/L	Split
	East Canyon	2/7/2007	0.46	mg/L	Sample
		10/9/2007	0.27	mg/L	Sample
	N. Fork Strawberry Creek	2/7/2007	<0.02	mg/L	Sample
		10/9/2007	0.84	mg/L	Sample
Nitrate plus Nitrite (as N)	69-Storm Drain Manhole	10/9/2007	11	mg/L	Sample
	Chicken Creek	10/9/2007	11	mg/L	Sample
		10/9/2007	11	mg/L	Split
	East Canyon	10/9/2007	2.7	mg/L	Sample
	N. Fork Strawberry Creek	10/9/2007	6.7	mg/L	Sample
Nitrate plus Nitrite (as NO ₃)	69-Storm Drain Manhole	2/7/2007	2.8	mg/L	Sample
	Chicken Creek	2/7/2007	0.77	mg/L	Sample
	East Canyon	2/7/2007	5	mg/L	Sample
	N. Fork Strawberry Creek	2/7/2007	3.7	mg/L	Sample

Petroleum hydrocarbons					
Analyte	Location	Collection Date	Result	Units	QA Type
Diesel Range Organics (C12-C24)	69-Storm Drain Manhole	2/7/2007	300	µg/L	Sample
		10/9/2007	270	µg/L	Sample
	Chicken Creek	2/7/2007	58	µg/L	Sample
		10/9/2007	1400	µg/L	Sample
		10/9/2007	1300	µg/L	Split
	East Canyon	2/7/2007	110	µg/L	Sample
		10/9/2007	250	µg/L	Sample
	FIELD BLANK	10/10/2007	<50	µg/L	Blank
	N. Fork Strawberry Creek	2/7/2007	86	µg/L	Sample
		10/9/2007	730	µg/L	Sample
Oil and Grease	69-Storm Drain Manhole	2/7/2007	<5	mg/L	Sample
		10/9/2007	<5	mg/L	Sample
	Chicken Creek	2/7/2007	<5	mg/L	Sample
		10/9/2007	<5	mg/L	Sample
		10/9/2007	<5	mg/L	Split
	East Canyon	2/7/2007	<5	mg/L	Sample
		10/9/2007	<5	mg/L	Sample
	N. Fork Strawberry Creek	2/7/2007	<5	mg/L	Sample
		10/9/2007	<5	mg/L	Sample

Radiological Activity			S.I.		Conventional		
Analyte	Location	Collection Date	Result	Units	Result	Units	QA Type
Carbon 14	FIELD BLANK	1/29/2007	<1.3	Bq/L	<34	pCi/L	Blank
		1/29/2007	<2.7	Bq/L	<74	pCi/L	Blank
	Hearst Sewer	1/3/2007	<2.3	Bq/L	<61	pCi/L	Sample
		1/29/2007	<2.8	Bq/L	<75	pCi/L	Sample
		2/26/2007	<2.4	Bq/L	<65	pCi/L	Sample
		3/26/2007	<2.7	Bq/L	<74	pCi/L	Sample
		4/23/2007	<2.2	Bq/L	<60	pCi/L	Sample
		5/23/2007	<3.9	Bq/L	<100	pCi/L	Sample
		5/23/2007	<2.3	Bq/L	<62	pCi/L	Split
		6/18/2007	<2.6	Bq/L	<70	pCi/L	Sample
		7/16/2007	<2.3	Bq/L	<63	pCi/L	Sample
		8/13/2007	<2.5	Bq/L	<68	pCi/L	Sample
		9/10/2007	<5.1	Bq/L	<140	pCi/L	Sample
		10/8/2007	<4.6	Bq/L	<120	pCi/L	Sample
		11/5/2007	<2.2	Bq/L	<59	pCi/L	Sample
		12/3/2007	<2.5	Bq/L	<68	pCi/L	Sample
		1/2/2008	<2.3	Bq/L	<63	pCi/L	Sample
	Strawberry Sewer	1/3/2007	<2.3	Bq/L	<61	pCi/L	Sample
		1/29/2007	<2.7	Bq/L	<74	pCi/L	Sample
		1/29/2007	<1.3	Bq/L	<34	pCi/L	Split
		2/26/2007	<2.4	Bq/L	<65	pCi/L	Sample
		3/26/2007	<2.7	Bq/L	<73	pCi/L	Sample
		4/23/2007	<2.2	Bq/L	<60	pCi/L	Sample
		5/23/2007	<3.9	Bq/L	<100	pCi/L	Sample
		6/18/2007	<2.5	Bq/L	<69	pCi/L	Sample
		7/16/2007	<2.3	Bq/L	<62	pCi/L	Sample
		8/13/2007	<2.5	Bq/L	<68	pCi/L	Sample
		9/10/2007	<5	Bq/L	<140	pCi/L	Sample
		10/8/2007	<4.7	Bq/L	<130	pCi/L	Sample
		11/5/2007	<2.2	Bq/L	<58	pCi/L	Sample
		12/3/2007	<2.4	Bq/L	<66	pCi/L	Sample
		1/2/2008	<2.3	Bq/L	<63	pCi/L	Sample
Gross alpha	FIELD BLANK	1/29/2007	<0.043	Bq/L	<1.2	pCi/L	Blank
		1/29/2007	<0.037	Bq/L	<1	pCi/L	Blank

Radiological Activity		Collection Date	S.I.		Conventional		QA Type
Analyte	Location		Result	Units	Result	Units	
Gross alpha	Hearst Sewer	1/3/2007	<0.034	Bq/L	<0.91	pCi/L	Sample
		1/29/2007	<0.059	Bq/L	<1.6	pCi/L	Sample
		2/26/2007	<0.063	Bq/L	<1.7	pCi/L	Sample
		3/26/2007	<0.072	Bq/L	<1.9	pCi/L	Sample
		4/23/2007	<0.073	Bq/L	<2	pCi/L	Sample
		5/23/2007	<0.041	Bq/L	<1.1	pCi/L	Split
		6/18/2007	<0.049	Bq/L	<1.3	pCi/L	Sample
		7/16/2007	0.066	Bq/L	1.8	pCi/L	Sample
		8/13/2007	<0.054	Bq/L	<1.5	pCi/L	Sample
		9/10/2007	<0.05	Bq/L	<1.3	pCi/L	Sample
		10/8/2007	<0.073	Bq/L	<2	pCi/L	Sample
		11/5/2007	<0.04	Bq/L	<1.1	pCi/L	Sample
		12/3/2007	<0.029	Bq/L	<0.77	pCi/L	Sample
		1/2/2008	<0.07	Bq/L	<1.9	pCi/L	Sample
	Strawberry Sewer	1/3/2007	<0.037	Bq/L	<1	pCi/L	Sample
		1/29/2007	<0.055	Bq/L	<1.5	pCi/L	Sample
		1/29/2007	<0.043	Bq/L	<1.2	pCi/L	Split
		2/26/2007	<0.052	Bq/L	<1.4	pCi/L	Sample
		3/26/2007	<0.049	Bq/L	<1.3	pCi/L	Sample
		4/23/2007	<0.064	Bq/L	<1.7	pCi/L	Sample
		5/23/2007	0.089	Bq/L	2.4	pCi/L	Sample
		6/18/2007	<0.064	Bq/L	<1.7	pCi/L	Sample
		7/16/2007	0.063	Bq/L	1.7	pCi/L	Sample
		8/13/2007	<0.05	Bq/L	<1.4	pCi/L	Sample
		9/10/2007	<0.074	Bq/L	<2	pCi/L	Sample
		9/10/2007	<0.045	Bq/L	<1.2	pCi/L	Split
		10/8/2007	<0.044	Bq/L	<1.2	pCi/L	Sample
		11/5/2007	<0.046	Bq/L	<1.2	pCi/L	Sample
		12/3/2007	<0.022	Bq/L	<0.6	pCi/L	Sample
		1/2/2008	<0.069	Bq/L	<1.9	pCi/L	Sample
Gross beta	FIELD BLANK	1/29/2007	<0.076	Bq/L	<2	pCi/L	Blank
		1/29/2007	<0.084	Bq/L	<2.3	pCi/L	Blank
	Hearst Sewer	1/3/2007	0.45	Bq/L	12	pCi/L	Sample
		1/29/2007	0.35	Bq/L	9.4	pCi/L	Sample
		2/26/2007	0.57	Bq/L	15	pCi/L	Sample

Radiological Activity		Collection Date	S.I.		Conventional		QA Type
Analyte	Location		Result	Units	Result	Units	
Gross beta	Hearst Sewer	3/26/2007	0.57	Bq/L	16	pCi/L	Sample
		4/23/2007	0.59	Bq/L	16	pCi/L	Sample
		5/23/2007	0.53	Bq/L	14	pCi/L	Sample
		5/23/2007	0.58	Bq/L	16	pCi/L	Split
		6/18/2007	0.48	Bq/L	13	pCi/L	Sample
		7/16/2007	0.79	Bq/L	21	pCi/L	Sample
		8/13/2007	0.75	Bq/L	20	pCi/L	Sample
		9/10/2007	0.74	Bq/L	20	pCi/L	Sample
		10/8/2007	0.53	Bq/L	14	pCi/L	Sample
		11/5/2007	0.47	Bq/L	13	pCi/L	Sample
		12/3/2007	0.69	Bq/L	19	pCi/L	Sample
		1/2/2008	0.33	Bq/L	8.8	pCi/L	Sample
	Strawberry Sewer	1/3/2007	0.17	Bq/L	4.7	pCi/L	Sample
		1/29/2007	0.16	Bq/L	4.3	pCi/L	Sample
		1/29/2007	0.21	Bq/L	5.6	pCi/L	Split
		2/26/2007	0.32	Bq/L	8.6	pCi/L	Sample
		3/26/2007	0.2	Bq/L	5.4	pCi/L	Sample
		4/23/2007	0.17	Bq/L	4.5	pCi/L	Sample
		5/23/2007	0.16	Bq/L	4.4	pCi/L	Sample
		6/18/2007	0.11	Bq/L	2.9	pCi/L	Sample
		7/16/2007	0.33	Bq/L	8.9	pCi/L	Sample
		8/13/2007	0.27	Bq/L	7.2	pCi/L	Sample
		9/10/2007	0.25	Bq/L	6.8	pCi/L	Sample
		9/10/2007	0.19	Bq/L	5.2	pCi/L	Split
		10/8/2007	0.25	Bq/L	6.6	pCi/L	Sample
		11/5/2007	0.41	Bq/L	11	pCi/L	Sample
		12/3/2007	0.44	Bq/L	12	pCi/L	Sample
		1/2/2008	0.17	Bq/L	4.7	pCi/L	Sample
I-125	FIELD BLANK	1/29/2007	<0.066	Bq/L	<1.8	pCi/L	Blank
		1/29/2007	<0.12	Bq/L	<3.2	pCi/L	Blank
	Hearst Sewer	1/3/2007	<0.13	Bq/L	<3.4	pCi/L	Sample
		1/29/2007	<0.56	Bq/L	<15	pCi/L	Sample
		2/26/2007	<0.55	Bq/L	<15	pCi/L	Sample
		3/26/2007	<0.21	Bq/L	<5.7	pCi/L	Sample
		4/23/2007	<0.32	Bq/L	<8.7	pCi/L	Sample

Radiological Activity		Collection Date	S.I.		Conventional		QA Type
Analyte	Location		Result	Units	Result	Units	
I-125	Hearst Sewer	5/23/2007	<0.76	Bq/L	<21	pCi/L	Sample
		5/23/2007	<0.21	Bq/L	<5.7	pCi/L	Split
		6/18/2007	<0.11	Bq/L	<3.1	pCi/L	Sample
		7/16/2007	<0.9	Bq/L	<24	pCi/L	Sample
		8/13/2007	<0.16	Bq/L	<4.4	pCi/L	Sample
		9/10/2007	<0.075	Bq/L	<2	pCi/L	Sample
		10/8/2007	<0.19	Bq/L	<5.2	pCi/L	Sample
		11/5/2007	<0.22	Bq/L	<5.9	pCi/L	Sample
		12/3/2007	<0.53	Bq/L	<14	pCi/L	Sample
		1/2/2008	<0.12	Bq/L	<3.1	pCi/L	Sample
	Strawberry Sewer	1/3/2007	<0.11	Bq/L	<3	pCi/L	Sample
		1/29/2007	<0.22	Bq/L	<5.9	pCi/L	Sample
		1/29/2007	<0.084	Bq/L	<2.3	pCi/L	Split
		2/26/2007	<0.9	Bq/L	<24	pCi/L	Sample
		3/26/2007	<0.86	Bq/L	<23	pCi/L	Sample
		4/23/2007	<0.18	Bq/L	<5	pCi/L	Sample
		5/23/2007	<0.79	Bq/L	<21	pCi/L	Sample
		6/18/2007	<0.58	Bq/L	<16	pCi/L	Sample
		7/16/2007	<0.85	Bq/L	<23	pCi/L	Sample
		8/13/2007	<0.32	Bq/L	<8.7	pCi/L	Sample
		9/10/2007	<0.15	Bq/L	<4	pCi/L	Sample
		9/10/2007	<0.082	Bq/L	<2.2	pCi/L	Split
		10/8/2007	<0.46	Bq/L	<12	pCi/L	Sample
		11/5/2007	<0.24	Bq/L	<6.4	pCi/L	Sample
		12/3/2007	<0.14	Bq/L	<3.9	pCi/L	Sample
		1/2/2008	<0.4	Bq/L	<11	pCi/L	Sample
Phosphorus 32	FIELD BLANK	1/29/2007	<0.74	Bq/L	<20	pCi/L	Blank
	Hearst Sewer	1/3/2007	<1.6	Bq/L	<43	pCi/L	Sample
		1/29/2007	<1.4	Bq/L	<37	pCi/L	Sample
		2/26/2007	<1.6	Bq/L	<44	pCi/L	Sample
		3/26/2007	<1.6	Bq/L	<43	pCi/L	Sample
		4/23/2007	<1.7	Bq/L	<47	pCi/L	Sample
		5/23/2007	<1.7	Bq/L	<45	pCi/L	Sample
		5/23/2007	<1.7	Bq/L	<45	pCi/L	Split
		6/18/2007	<1.2	Bq/L	<32	pCi/L	Sample

Radiological Activity		Collection Date	S.I.		Conventional		QA Type
Analyte	Location		Result	Units	Result	Units	
Phosphorus 32	Hearst Sewer	7/16/2007	<1.6	Bq/L	<44	pCi/L	Sample
		8/13/2007	<4.3	Bq/L	<120	pCi/L	Sample
		9/10/2007	<1.6	Bq/L	<44	pCi/L	Sample
		10/8/2007	<1.5	Bq/L	<41	pCi/L	Sample
		11/5/2007	<1.5	Bq/L	<40	pCi/L	Sample
		12/3/2007	<1.5	Bq/L	<41	pCi/L	Sample
		1/2/2008	<1.6	Bq/L	<44	pCi/L	Sample
	Strawberry Sewer	1/3/2007	<1.6	Bq/L	<43	pCi/L	Sample
		1/29/2007	<1.4	Bq/L	<37	pCi/L	Sample
		1/29/2007	<1.4	Bq/L	<37	pCi/L	Split
		2/26/2007	<1.6	Bq/L	<44	pCi/L	Sample
		3/26/2007	<1.6	Bq/L	<43	pCi/L	Sample
		4/23/2007	<1.8	Bq/L	<48	pCi/L	Sample
		5/23/2007	<1.7	Bq/L	<45	pCi/L	Sample
		6/18/2007	<1.2	Bq/L	<32	pCi/L	Sample
		7/16/2007	<1.6	Bq/L	<43	pCi/L	Sample
		8/13/2007	<4.4	Bq/L	<120	pCi/L	Sample
		9/10/2007	<1.8	Bq/L	<50	pCi/L	Sample
		9/10/2007	<1.7	Bq/L	<47	pCi/L	Split
		10/8/2007	<1.5	Bq/L	<41	pCi/L	Sample
		11/5/2007	<1.5	Bq/L	<40	pCi/L	Sample
		12/3/2007	<1.5	Bq/L	<41	pCi/L	Sample
		1/2/2008	<1.7	Bq/L	<45	pCi/L	Sample
	FIELD BLANK	1/29/2007	<0.32	Bq/L	<8.7	pCi/L	Blank
		1/3/2007	<0.3	Bq/L	<8.2	pCi/L	Sample
		1/29/2007	<0.35	Bq/L	<9.4	pCi/L	Sample
		2/26/2007	<0.46	Bq/L	<12	pCi/L	Sample
		3/26/2007	<0.51	Bq/L	<14	pCi/L	Sample
		4/23/2007	<0.53	Bq/L	<14	pCi/L	Sample
		5/23/2007	<0.42	Bq/L	<11	pCi/L	Sample
		5/23/2007	<0.51	Bq/L	<14	pCi/L	Split
		6/18/2007	<0.49	Bq/L	<13	pCi/L	Sample
		7/16/2007	<0.41	Bq/L	<11	pCi/L	Sample
		8/13/2007	<0.51	Bq/L	<14	pCi/L	Sample
		9/10/2007	<0.41	Bq/L	<11	pCi/L	Sample

Radiological Activity		Collection Date	S.I.		Conventional		QA Type
Analyte	Location		Result	Units	Result	Units	
Sulfur 35	Hearst Sewer	10/8/2007	<0.34	Bq/L	<9.2	pCi/L	Sample
		11/5/2007	<0.25	Bq/L	<6.6	pCi/L	Sample
		12/3/2007	<0.43	Bq/L	<12	pCi/L	Sample
		1/2/2008	<0.42	Bq/L	<11	pCi/L	Sample
	Strawberry Sewer	1/3/2007	<0.27	Bq/L	<7.2	pCi/L	Sample
		1/29/2007	<0.42	Bq/L	<11	pCi/L	Sample
		1/29/2007	<0.28	Bq/L	<7.6	pCi/L	Split
		2/26/2007	<0.46	Bq/L	<12	pCi/L	Sample
		3/26/2007	<0.49	Bq/L	<13	pCi/L	Sample
		4/23/2007	<0.44	Bq/L	<12	pCi/L	Sample
		5/23/2007	<0.49	Bq/L	<13	pCi/L	Sample
		6/18/2007	0.39	Bq/L	11	pCi/L	Sample
		7/16/2007	<0.46	Bq/L	<12	pCi/L	Sample
		8/13/2007	<0.51	Bq/L	<14	pCi/L	Sample
		9/10/2007	<0.4	Bq/L	<11	pCi/L	Sample
		9/10/2007	<0.4	Bq/L	<11	pCi/L	Split
		10/8/2007	<0.42	Bq/L	<11	pCi/L	Sample
		11/5/2007	<0.25	Bq/L	<6.6	pCi/L	Sample
		12/3/2007	<0.37	Bq/L	<9.9	pCi/L	Sample
		1/2/2008	<0.45	Bq/L	<12	pCi/L	Sample
Tritium	FIELD BLANK	1/29/2007	<6.5	Bq/L	<180	pCi/L	Blank
		1/29/2007	<10	Bq/L	<280	pCi/L	Blank
	Hearst Sewer	1/3/2007	<7.1	Bq/L	<190	pCi/L	Sample
		1/29/2007	<6.4	Bq/L	<170	pCi/L	Sample
		2/26/2007	<5.4	Bq/L	<150	pCi/L	Sample
		3/26/2007	<6.5	Bq/L	<180	pCi/L	Sample
		4/23/2007	<6.4	Bq/L	<170	pCi/L	Sample
		5/23/2007	<6.4	Bq/L	<170	pCi/L	Sample
		5/23/2007	<7	Bq/L	<190	pCi/L	Split
		6/18/2007	<3.7	Bq/L	<99	pCi/L	Sample
		7/16/2007	<7.3	Bq/L	<200	pCi/L	Sample
		8/13/2007	<6	Bq/L	<160	pCi/L	Sample
		9/10/2007	<6.2	Bq/L	<170	pCi/L	Sample
		10/8/2007	<5.8	Bq/L	<160	pCi/L	Sample
		11/5/2007	<5.8	Bq/L	<160	pCi/L	Sample

Radiological Activity			S.I.		Conventional		
Analyte	Location	Collection Date	Result	Units	Result	Units	QA Type
Tritium	Hearst Sewer	12/3/2007	<4.9	Bq/L	<130	pCi/L	Sample
		1/2/2008	<6.4	Bq/L	<170	pCi/L	Sample
	Strawberry Sewer	1/3/2007	<7.3	Bq/L	<200	pCi/L	Sample
		1/29/2007	<6.4	Bq/L	<170	pCi/L	Sample
		1/29/2007	<10	Bq/L	<280	pCi/L	Split
		2/26/2007	<5.4	Bq/L	<150	pCi/L	Sample
		3/26/2007	<6.5	Bq/L	<180	pCi/L	Sample
		4/23/2007	<6.4	Bq/L	<170	pCi/L	Sample
		5/23/2007	<6.5	Bq/L	<180	pCi/L	Sample
		6/18/2007	<6	Bq/L	<160	pCi/L	Sample
		7/16/2007	<7.3	Bq/L	<200	pCi/L	Sample
		8/13/2007	<5.9	Bq/L	<160	pCi/L	Sample
		9/10/2007	<6	Bq/L	<160	pCi/L	Sample
		9/10/2007	<7	Bq/L	<190	pCi/L	Split
		10/8/2007	<5.9	Bq/L	<160	pCi/L	Sample
		11/5/2007	<5.9	Bq/L	<160	pCi/L	Sample
		12/3/2007	<4.9	Bq/L	<130	pCi/L	Sample
		1/2/2008	<6.4	Bq/L	<170	pCi/L	Sample

General Indicator Parameters					
Analyte	Location	Collection Date	Result	Units	QA Type
Chemical Oxygen Demand (Filtered)	Hearst Sewer	4/24/2007	140	mg/L	Sample
		9/25/2007	75	mg/L	Sample
	Strawberry Sewer	4/24/2007	56	mg/L	Sample
		9/25/2007	<25	mg/L	Sample
Total suspended solids (TSS)	Hearst Sewer	4/24/2007	310	mg/L	Sample
		9/25/2007	130	mg/L	Sample
	Strawberry Sewer	4/24/2007	200	mg/L	Sample
		9/25/2007	83	mg/L	Sample

Metals					
Analyte	Location	Collection Date	Result	Units	QA Type
Mercury	FIELD BLANK	9/10/2007	<0.0002	mg/L	Blank
	Strawberry Sewer	9/10/2007	<0.0002	mg/L	Sample

Volatile Organic Compounds					
Analyte	Location	Collection Date	Result	Units	QA Type
1,1,1-Trichloroethane	FIELD BLANK	4/24/2007	<1	µg/L	Blank
		4/24/2007	<0.5	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		4/24/2007	<0.5	µg/L	Split
		9/24/2007	<1	µg/L	Sample
1,1,2,2-Tetrachloroethane	FIELD BLANK	4/24/2007	<1	µg/L	Blank
		4/24/2007	<0.5	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		4/24/2007	<0.5	µg/L	Split
		9/24/2007	<1	µg/L	Sample
1,1,2-Trichloroethane	FIELD BLANK	4/24/2007	<0.5	µg/L	Blank
		4/24/2007	<1	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		4/24/2007	<0.5	µg/L	Split
		9/24/2007	<1	µg/L	Sample
1,1-Dichloroethane	FIELD BLANK	4/24/2007	<1	µg/L	Blank
		4/24/2007	<0.5	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		4/24/2007	<0.5	µg/L	Split
		9/24/2007	<1	µg/L	Sample
1,1-Dichloroethene	FIELD BLANK	4/24/2007	<1	µg/L	Blank
		4/24/2007	<0.5	µg/L	Blank

Volatile Organic Compounds					
Analyte	Location	Collection Date	Result	Units	QA Type
1,1-Dichloroethene	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		4/24/2007	<0.5	µg/L	Split
		9/24/2007	<1	µg/L	Sample
1,2-Dichlorobenzene	FIELD BLANK	4/24/2007	<0.5	µg/L	Blank
		4/24/2007	<1	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		4/24/2007	<0.5	µg/L	Split
		9/24/2007	<1	µg/L	Sample
1,2-Dichloroethane	FIELD BLANK	4/24/2007	<0.5	µg/L	Blank
		4/24/2007	<1	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		4/24/2007	<0.5	µg/L	Split
		9/24/2007	<1	µg/L	Sample
1,2-Dichloroethene (total)	FIELD BLANK	4/24/2007	<1	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
1,2-Dichloropropane	FIELD BLANK	4/24/2007	<0.5	µg/L	Blank
		4/24/2007	<1	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		4/24/2007	<0.5	µg/L	Split

Volatile Organic Compounds					
Analyte	Location	Collection Date	Result	Units	QA Type
1,2-Dichloropropane	Strawberry Sewer	9/24/2007	<1	µg/L	Sample
1,3-Dichlorobenzene	FIELD BLANK	4/24/2007	<0.5	µg/L	Blank
		4/24/2007	<1	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		4/24/2007	<0.5	µg/L	Split
		9/24/2007	<1	µg/L	Sample
1,4-Dichlorobenzene	FIELD BLANK	4/24/2007	<1	µg/L	Blank
		4/24/2007	<0.5	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		4/24/2007	<0.5	µg/L	Split
		9/24/2007	<1	µg/L	Sample
2-Butanone	FIELD BLANK	4/24/2007	<20	µg/L	Blank
	Hearst Sewer	4/24/2007	<20	µg/L	Sample
		9/24/2007	<20	µg/L	Sample
		9/24/2007	<5	µg/L	Split
	Strawberry Sewer	4/24/2007	<20	µg/L	Sample
		9/24/2007	<20	µg/L	Sample
2-Chloroethylvinylether	FIELD BLANK	4/24/2007	<20	µg/L	Blank
	Hearst Sewer	4/24/2007	<20	µg/L	Sample
		9/24/2007	<20	µg/L	Sample
		9/24/2007	<10	µg/L	Split
	Strawberry Sewer	4/24/2007	<20	µg/L	Sample
		9/24/2007	<20	µg/L	Sample
2-Hexanone	FIELD BLANK	4/24/2007	<20	µg/L	Blank
	Hearst Sewer	4/24/2007	<20	µg/L	Sample
		9/24/2007	<20	µg/L	Sample
		9/24/2007	<5	µg/L	Split
	Strawberry Sewer	4/24/2007	<20	µg/L	Sample
		9/24/2007	<20	µg/L	Sample

Volatile Organic Compounds					
Analyte	Location	Collection Date	Result	Units	QA Type
4-Methyl-2-pentanone	FIELD BLANK	4/24/2007	<20	µg/L	Blank
	Hearst Sewer	4/24/2007	<20	µg/L	Sample
		9/24/2007	<20	µg/L	Sample
		9/24/2007	<5	µg/L	Split
	Strawberry Sewer	4/24/2007	<20	µg/L	Sample
		9/24/2007	<20	µg/L	Sample
Acetone	FIELD BLANK	4/24/2007	<10	µg/L	Blank
	Hearst Sewer	4/24/2007	36	µg/L	Sample
		9/24/2007	13	µg/L	Sample
		9/24/2007	20	µg/L	Split
	Strawberry Sewer	4/24/2007	2100	µg/L	Sample
		9/24/2007	35	µg/L	Sample
Benzene	FIELD BLANK	4/24/2007	<0.5	µg/L	Blank
		4/24/2007	<1	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		4/24/2007	<0.5	µg/L	Split
		9/24/2007	<1	µg/L	Sample
	FIELD BLANK	4/24/2007	<1	µg/L	Blank
		4/24/2007	<0.5	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	0.6	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		4/24/2007	<0.5	µg/L	Split
		9/24/2007	<1	µg/L	Sample
Bromoform	FIELD BLANK	4/24/2007	<0.5	µg/L	Blank
		4/24/2007	<1	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		4/24/2007	<0.5	µg/L	Split

Volatile Organic Compounds					
Analyte	Location	Collection Date	Result	Units	QA Type
Bromoform	Strawberry Sewer	9/24/2007	<1	µg/L	Sample
Bromomethane	FIELD BLANK	4/24/2007	<1	µg/L	Blank
		4/24/2007	<2	µg/L	Blank
	Hearst Sewer	4/24/2007	<2	µg/L	Sample
		9/24/2007	<2	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<2	µg/L	Sample
		4/24/2007	<1	µg/L	Split
		9/24/2007	<2	µg/L	Sample
Carbon disulfide	FIELD BLANK	4/24/2007	<1	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
Carbon tetrachloride	FIELD BLANK	4/24/2007	<1	µg/L	Blank
		4/24/2007	<0.5	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		4/24/2007	<0.5	µg/L	Split
		9/24/2007	<1	µg/L	Sample
Chlorobenzene	FIELD BLANK	4/24/2007	<1	µg/L	Blank
		4/24/2007	<0.5	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		4/24/2007	<0.5	µg/L	Split
		9/24/2007	<1	µg/L	Sample
Chloroethane	FIELD BLANK	4/24/2007	<1	µg/L	Blank
		4/24/2007	<2	µg/L	Blank
	Hearst Sewer	4/24/2007	<2	µg/L	Sample
		9/24/2007	<2	µg/L	Sample

Volatile Organic Compounds					
Analyte	Location	Collection Date	Result	Units	QA Type
Chloroethane	Hearst Sewer	9/24/2007	<1	µg/L	Split
	Strawberry Sewer	4/24/2007	<2	µg/L	Sample
		4/24/2007	<1	µg/L	Split
		9/24/2007	<2	µg/L	Sample
Chloroform	FIELD BLANK	4/24/2007	2.2	µg/L	Blank
		4/24/2007	<0.5	µg/L	Blank
	Hearst Sewer	4/24/2007	14	µg/L	Sample
		9/24/2007	8.1	µg/L	Sample
		9/24/2007	8.8	µg/L	Split
	Strawberry Sewer	4/24/2007	1.5	µg/L	Sample
		4/24/2007	1.4	µg/L	Split
		9/24/2007	1.7	µg/L	Sample
Chloromethane	FIELD BLANK	4/24/2007	1.7	µg/L	Blank
		4/24/2007	<2	µg/L	Blank
	Hearst Sewer	4/24/2007	<2	µg/L	Sample
		9/24/2007	<2	µg/L	Sample
		9/24/2007	0.91	µg/L	Split
	Strawberry Sewer	4/24/2007	<2	µg/L	Sample
		4/24/2007	<0.5	µg/L	Split
		9/24/2007	<2	µg/L	Sample
cis-1,2-Dichloroethene	FIELD BLANK	4/24/2007	<1	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
cis-1,3-Dichloropropene	FIELD BLANK	4/24/2007	<1	µg/L	Blank
		4/24/2007	<0.5	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		4/24/2007	<0.5	µg/L	Split
		9/24/2007	<1	µg/L	Sample
Dibromochloromethane	FIELD BLANK	4/24/2007	<0.5	µg/L	Blank

Volatile Organic Compounds					
Analyte	Location	Collection Date	Result	Units	QA Type
Dibromochloromethane	FIELD BLANK	4/24/2007	<1	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		4/24/2007	<0.5	µg/L	Split
		9/24/2007	<1	µg/L	Sample
Dibromomethane	FIELD BLANK	4/24/2007	<1	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
Dichlorodifluoromethane	FIELD BLANK	4/24/2007	<1	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
Ethylbenzene	FIELD BLANK	4/24/2007	<0.5	µg/L	Blank
		4/24/2007	<1	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		4/24/2007	<0.5	µg/L	Split
		9/24/2007	<1	µg/L	Sample
Freon 113	FIELD BLANK	4/24/2007	<1	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
Methylene chloride	FIELD BLANK	4/24/2007	<1	µg/L	Blank
		4/24/2007	<0.5	µg/L	Blank

Volatile Organic Compounds					
Analyte	Location	Collection Date	Result	Units	QA Type
Methylene chloride	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	0.6	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		4/24/2007	<0.5	µg/L	Split
		9/24/2007	<1	µg/L	Sample
Styrene	FIELD BLANK	4/24/2007	<1	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
Tetrachloroethene	FIELD BLANK	4/24/2007	<0.5	µg/L	Blank
		4/24/2007	<1	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		4/24/2007	<0.5	µg/L	Split
		9/24/2007	<1	µg/L	Sample
	FIELD BLANK	4/24/2007	<0.5	µg/L	Blank
		4/24/2007	<1	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
Toluene		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		4/24/2007	<0.5	µg/L	Split
		9/24/2007	<1	µg/L	Sample
	FIELD BLANK	4/24/2007	<0.5	µg/L	Blank
		4/24/2007	<1	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		4/24/2007	<0.5	µg/L	Split
		9/24/2007	<1	µg/L	Sample
Total xylene isomers	FIELD BLANK	4/24/2007	<2	µg/L	Blank
	Hearst Sewer	4/24/2007	<2	µg/L	Sample
		9/24/2007	<2	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<2	µg/L	Sample
		9/24/2007	<2	µg/L	Sample
trans-1,2-Dichloroethene	FIELD BLANK	4/24/2007	<0.5	µg/L	Blank

Volatile Organic Compounds					
Analyte	Location	Collection Date	Result	Units	QA Type
trans-1,2-Dichloroethene	FIELD BLANK	4/24/2007	<1	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		4/24/2007	<0.5	µg/L	Split
		9/24/2007	<1	µg/L	Sample
trans-1,3-Dichloropropene	FIELD BLANK	4/24/2007	<1	µg/L	Blank
		4/24/2007	<0.5	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		4/24/2007	<0.5	µg/L	Split
		9/24/2007	<1	µg/L	Sample
Trichloroethene	FIELD BLANK	4/24/2007	<0.5	µg/L	Blank
		4/24/2007	<0.5	µg/L	Blank
	Hearst Sewer	4/24/2007	<0.5	µg/L	Sample
		9/24/2007	<0.5	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<0.5	µg/L	Sample
		4/24/2007	<0.5	µg/L	Split
		9/24/2007	<0.5	µg/L	Sample
Trichlorofluoromethane	FIELD BLANK	4/24/2007	2.7	µg/L	Blank
		4/24/2007	2.2	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		4/24/2007	<0.5	µg/L	Split
		9/24/2007	<1	µg/L	Sample
Vinyl acetate	FIELD BLANK	4/24/2007	<20	µg/L	Blank
	Hearst Sewer	4/24/2007	<20	µg/L	Sample
		9/24/2007	<20	µg/L	Sample
		9/24/2007	<10	µg/L	Split

Volatile Organic Compounds					
Analyte	Location	Collection Date	Result	Units	QA Type
Vinyl acetate	Strawberry Sewer	4/24/2007	<20	µg/L	Sample
		9/24/2007	<20	µg/L	Sample
Vinyl chloride	FIELD BLANK	4/24/2007	<0.5	µg/L	Blank
		4/24/2007	<1	µg/L	Blank
	Hearst Sewer	4/24/2007	<1	µg/L	Sample
		9/24/2007	<1	µg/L	Sample
		9/24/2007	<0.5	µg/L	Split
	Strawberry Sewer	4/24/2007	<1	µg/L	Sample
		4/24/2007	<0.5	µg/L	Split
		9/24/2007	<1	µg/L	Sample

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Metals and Minerals					
Analyte	Location	Collection Date	Result	Units	QA Type
Cadmium	25 FTU	2/13/2007	<0.01	mg/L	Sample
		2/13/2007	<0.01	mg/L	Split
		9/10/2007	<0.01	mg/L	Sample
		9/10/2007	<0.005	mg/L	Split
	77 FTU	1/30/2007	<0.02	mg/L	Sample
		1/30/2007	<0.01	mg/L	Split
		7/17/2007	<0.01	mg/L	Sample
		7/17/2007	<0.01	mg/L	Split
	TRAVEL BLANK	9/11/2007	<0.01	mg/L	Sample
		9/11/2007	<0.005	mg/L	Split
		1/30/2007	<0.01	mg/L	Blank
		1/30/2007	<0.01	mg/L	Blank
Chromium	25 FTU	2/13/2007	<0.05	mg/L	Sample
		2/13/2007	<0.05	mg/L	Split
		9/10/2007	<0.05	mg/L	Sample
		9/10/2007	<0.025	mg/L	Split
	77 FTU	1/30/2007	<0.1	mg/L	Sample
		1/30/2007	<0.05	mg/L	Split
		7/17/2007	<0.05	mg/L	Sample
		7/17/2007	<0.05	mg/L	Split
	TRAVEL BLANK	9/11/2007	<0.05	mg/L	Sample
		9/11/2007	<0.025	mg/L	Split
		1/30/2007	<0.05	mg/L	Blank
		1/30/2007	<0.05	mg/L	Blank
Copper	25 FTU	2/13/2007	0.14	mg/L	Sample
		2/13/2007	0.3	mg/L	Split
		9/10/2007	0.21	mg/L	Sample
		9/10/2007	0.19	mg/L	Split
	77 FTU	1/30/2007	<0.1	mg/L	Sample
		1/30/2007	0.089	mg/L	Split
		7/17/2007	0.38	mg/L	Sample
		7/17/2007	0.21	mg/L	Split
		9/11/2007	0.28	mg/L	Sample
		9/11/2007	0.25	mg/L	Split

Metals and Minerals					
Analyte	Location	Collection Date	Result	Units	QA Type
Copper	TRAVEL BLANK	1/30/2007	<0.05	mg/L	Blank
		1/30/2007	<0.05	mg/L	Blank
Lead	25 FTU	2/13/2007	<0.01	mg/L	Sample
		2/13/2007	<0.1	mg/L	Split
		9/10/2007	<0.1	mg/L	Sample
		9/10/2007	<0.05	mg/L	Split
	77 FTU	1/30/2007	<0.02	mg/L	Sample
		1/30/2007	<0.1	mg/L	Split
		7/17/2007	<0.1	mg/L	Sample
		7/17/2007	<0.01	mg/L	Split
		9/11/2007	<0.1	mg/L	Sample
		9/11/2007	<0.05	mg/L	Split
	TRAVEL BLANK	1/30/2007	<0.1	mg/L	Blank
		1/30/2007	<0.01	mg/L	Blank
Nickel	25 FTU	2/13/2007	<0.01	mg/L	Sample
		2/13/2007	<0.1	mg/L	Split
		9/10/2007	<0.1	mg/L	Sample
		9/10/2007	<0.05	mg/L	Split
	77 FTU	1/30/2007	0.021	mg/L	Sample
		1/30/2007	<0.1	mg/L	Split
		7/17/2007	0.57	mg/L	Sample
		7/17/2007	0.28	mg/L	Split
		9/11/2007	0.11	mg/L	Sample
		9/11/2007	0.1	mg/L	Split
	TRAVEL BLANK	1/30/2007	<0.1	mg/L	Blank
		1/30/2007	0.024	mg/L	Blank
Silver	25 FTU	2/13/2007	<0.05	mg/L	Sample
		2/13/2007	<0.05	mg/L	Split
		9/10/2007	<0.05	mg/L	Sample
		9/10/2007	<0.025	mg/L	Split
	77 FTU	1/30/2007	<0.1	mg/L	Sample
		1/30/2007	<0.05	mg/L	Split
		7/17/2007	<0.05	mg/L	Sample
		7/17/2007	<0.05	mg/L	Split
		9/11/2007	<0.05	mg/L	Sample

Metals and Minerals					
Analyte	Location	Collection Date	Result	Units	QA Type
Silver	77 FTU	9/11/2007	<0.025	mg/L	Split
	TRAVEL BLANK	1/30/2007	<0.05	mg/L	Blank
		1/30/2007	<0.05	mg/L	Blank
Zinc	25 FTU	2/13/2007	<0.05	mg/L	Sample
		2/13/2007	<0.05	mg/L	Split
		9/10/2007	<0.05	mg/L	Sample
		9/10/2007	<0.025	mg/L	Split
	77 FTU	1/30/2007	<0.1	mg/L	Sample
		1/30/2007	0.059	mg/L	Split
		7/17/2007	0.071	mg/L	Sample
		7/17/2007	0.055	mg/L	Split
		9/11/2007	<0.05	mg/L	Sample
		9/11/2007	<0.025	mg/L	Split
	TRAVEL BLANK	1/30/2007	<0.05	mg/L	Blank
		1/30/2007	<0.05	mg/L	Blank

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Radiological Activity			S.I.		Conventional		
Analyte	Location	Collection Date	Result	Units	Result	Units	QA Type
Actinium 228	Building 69	10/17/2007	0.014	Bq/g	0.37	pCi/g	Sample
		10/17/2007	0.015	Bq/g	0.41	pCi/g	Split
	Building 80	10/17/2007	0.028	Bq/g	0.75	pCi/g	Sample
	Building 85	10/17/2007	0.021	Bq/g	0.56	pCi/g	Sample
	ENV-B13C	10/17/2007	0.032	Bq/g	0.85	pCi/g	Sample
Americium 241	Building 80	10/17/2007	<0.0011	Bq/g	<0.029	pCi/g	Sample
Cesium 137	Building 69	10/17/2007	<0.00072	Bq/g	<0.019	pCi/g	Sample
		10/17/2007	<0.00076	Bq/g	<0.021	pCi/g	Split
	Building 80	10/17/2007	0.0042	Bq/g	0.11	pCi/g	Sample
	Building 85	10/17/2007	0.0011	Bq/g	0.03	pCi/g	Sample
	ENV-B13C	10/17/2007	0.014	Bq/g	0.38	pCi/g	Sample
Cobalt 60	Building 80	10/17/2007	<0.001	Bq/g	<0.028	pCi/g	Sample
Gross alpha	Building 69	10/17/2007	0.33	Bq/g	8.8	pCi/g	Sample
		10/17/2007	0.065	Bq/g	1.8	pCi/g	Split
	Building 80	10/17/2007	0.31	Bq/g	8.4	pCi/g	Sample
	Building 85	10/17/2007	0.33	Bq/g	9	pCi/g	Sample
	ENV-B13C	10/17/2007	0.39	Bq/g	10	pCi/g	Sample
Gross beta	Building 69	10/17/2007	0.35	Bq/g	9.5	pCi/g	Sample
		10/17/2007	0.096	Bq/g	2.6	pCi/g	Split
	Building 80	10/17/2007	0.89	Bq/g	24	pCi/g	Sample
	Building 85	10/17/2007	0.55	Bq/g	15	pCi/g	Sample
	ENV-B13C	10/17/2007	0.89	Bq/g	24	pCi/g	Sample
Lead 214	Building 69	10/17/2007	0.015	Bq/g	0.42	pCi/g	Sample
		10/17/2007	0.016	Bq/g	0.44	pCi/g	Split
	Building 80	10/17/2007	0.024	Bq/g	0.65	pCi/g	Sample
	Building 85	10/17/2007	0.021	Bq/g	0.58	pCi/g	Sample
	ENV-B13C	10/17/2007	0.026	Bq/g	0.7	pCi/g	Sample
Potassium 40	Building 69	10/17/2007	0.28	Bq/g	7.7	pCi/g	Sample
		10/17/2007	0.29	Bq/g	7.8	pCi/g	Split
	Building 80	10/17/2007	0.59	Bq/g	16	pCi/g	Sample
	Building 85	10/17/2007	0.43	Bq/g	12	pCi/g	Sample
	ENV-B13C	10/17/2007	0.65	Bq/g	18	pCi/g	Sample
Radium 226	Building 69	10/17/2007	0.015	Bq/g	0.41	pCi/g	Sample

Radiological Activity			S.I.		Conventional		
Analyte	Location	Collection Date	Result	Units	Result	Units	QA Type
Radium 226	Building 69	10/17/2007	0.014	Bq/g	0.38	pCi/g	Split
	Building 80	10/17/2007	0.02	Bq/g	0.55	pCi/g	Sample
	Building 85	10/17/2007	0.02	Bq/g	0.53	pCi/g	Sample
	ENV-B13C	10/17/2007	0.024	Bq/g	0.65	pCi/g	Sample
Radium 228	Building 69	10/17/2007	0.014	Bq/g	0.37	pCi/g	Sample
		10/17/2007	0.015	Bq/g	0.41	pCi/g	Split
	Building 80	10/17/2007	0.028	Bq/g	0.75	pCi/g	Sample
	Building 85	10/17/2007	0.021	Bq/g	0.56	pCi/g	Sample
	ENV-B13C	10/17/2007	0.032	Bq/g	0.85	pCi/g	Sample
Tritium	Building 69	10/17/2007	<0.0064	Bq/g	<0.17	pCi/g	Sample
		10/17/2007	<0.0052	Bq/g	<0.14	pCi/g	Split
	Building 80	10/17/2007	<0.0067	Bq/g	<0.18	pCi/g	Sample
	Building 85	10/17/2007	<0.0068	Bq/g	<0.18	pCi/g	Sample
	ENV-B13C	10/17/2007	<0.0066	Bq/g	<0.18	pCi/g	Sample
Uranium 238	Building 69	10/17/2007	0.012	Bq/g	0.33	pCi/g	Sample
		10/17/2007	0.02	Bq/g	0.55	pCi/g	Split
	Building 80	10/17/2007	<0.01	Bq/g	<0.28	pCi/g	Sample
	Building 85	10/17/2007	<0.021	Bq/g	<0.58	pCi/g	Sample
	ENV-B13C	10/17/2007	0.022	Bq/g	0.6	pCi/g	Sample

General Indicator Parameters					
Analyte	Location	Collection Date	Result	Units	QA Type
Moisture by weight	Building 69	10/17/2007	22	%	Sample
		10/17/2007	23	%	Split
	Building 80	10/17/2007	25	%	Sample
	Building 85	10/17/2007	21	%	Sample
	ENV-B13C	10/17/2007	20	%	Sample
pH	Building 69	10/17/2007	7.3	S.U.	Sample
		10/17/2007	7.3	S.U.	Split
	Building 80	10/17/2007	7	S.U.	Sample
	Building 85	10/17/2007	7.4	S.U.	Sample
	ENV-B13C	10/17/2007	5.4	S.U.	Sample
Solids, Percent	Building 69	10/17/2007	78	%	Sample
		10/17/2007	77	%	Split
	Building 80	10/17/2007	75	%	Sample
	Building 85	10/17/2007	79	%	Sample
	ENV-B13C	10/17/2007	80	%	Sample

Metals					
Analyte	Location	Collection Date	Result	Units	QA Type
Aluminum	Building 69	10/17/2007	30000	mg/kg	Sample
		10/17/2007	28000	mg/kg	Split
	Building 80	10/17/2007	16000	mg/kg	Sample
	Building 85	10/17/2007	30000	mg/kg	Sample
	ENV-B13C	10/17/2007	13000	mg/kg	Sample
Arsenic	Building 69	10/17/2007	<5	mg/kg	Sample
		10/17/2007	<5	mg/kg	Split
	Building 80	10/17/2007	5.9	mg/kg	Sample
	Building 85	10/17/2007	<5	mg/kg	Sample
	ENV-B13C	10/17/2007	8.3	mg/kg	Sample
Barium	Building 69	10/17/2007	90	mg/kg	Sample
		10/17/2007	88	mg/kg	Split
	Building 80	10/17/2007	160	mg/kg	Sample
	Building 85	10/17/2007	92	mg/kg	Sample
	ENV-B13C	10/17/2007	110	mg/kg	Sample
Boron	Building 69	10/17/2007	<10	mg/kg	Sample
		10/17/2007	<10	mg/kg	Split
	Building 80	10/17/2007	<10	mg/kg	Sample
	Building 85	10/17/2007	<10	mg/kg	Sample
	ENV-B13C	10/17/2007	<10	mg/kg	Sample
Chromium	Building 69	10/17/2007	73	mg/kg	Sample
		10/17/2007	75	mg/kg	Split
	Building 80	10/17/2007	30	mg/kg	Sample
	Building 85	10/17/2007	77	mg/kg	Sample
	ENV-B13C	10/17/2007	28	mg/kg	Sample
Cobalt	Building 69	10/17/2007	19	mg/kg	Sample
		10/17/2007	18	mg/kg	Split
	Building 80	10/17/2007	11	mg/kg	Sample
	Building 85	10/17/2007	19	mg/kg	Sample
	ENV-B13C	10/17/2007	<10	mg/kg	Sample
Copper	Building 69	10/17/2007	19	mg/kg	Sample
		10/17/2007	20	mg/kg	Split
	Building 80	10/17/2007	34	mg/kg	Sample
	Building 85	10/17/2007	34	mg/kg	Sample

Metals					
Analyte	Location	Collection Date	Result	Units	QA Type
Copper	ENV-B13C	10/17/2007	21	mg/kg	Sample
Iron	Building 69	10/17/2007	36000	mg/kg	Sample
		10/17/2007	33000	mg/kg	Split
	Building 80	10/17/2007	20000	mg/kg	Sample
	Building 85	10/17/2007	38000	mg/kg	Sample
	ENV-B13C	10/17/2007	20000	mg/kg	Sample
Lead	Building 69	10/17/2007	<10	mg/kg	Sample
		10/17/2007	11	mg/kg	Split
	Building 80	10/17/2007	97	mg/kg	Sample
	Building 85	10/17/2007	<10	mg/kg	Sample
	ENV-B13C	10/17/2007	54	mg/kg	Sample
Magnesium	Building 69	10/17/2007	11000	mg/kg	Sample
		10/17/2007	11000	mg/kg	Split
	Building 80	10/17/2007	5300	mg/kg	Sample
	Building 85	10/17/2007	9800	mg/kg	Sample
	ENV-B13C	10/17/2007	3600	mg/kg	Sample
Manganese	Building 69	10/17/2007	590	mg/kg	Sample
		10/17/2007	560	mg/kg	Split
	Building 80	10/17/2007	640	mg/kg	Sample
	Building 85	10/17/2007	670	mg/kg	Sample
	ENV-B13C	10/17/2007	360	mg/kg	Sample
Mercury	Building 69	10/17/2007	<0.2	mg/kg	Sample
		10/17/2007	<0.2	mg/kg	Split
	Building 80	10/17/2007	<0.2	mg/kg	Sample
	Building 85	10/17/2007	<0.2	mg/kg	Sample
	ENV-B13C	10/17/2007	<0.2	mg/kg	Sample
Nickel	Building 69	10/17/2007	47	mg/kg	Sample
		10/17/2007	46	mg/kg	Split
	Building 80	10/17/2007	35	mg/kg	Sample
	Building 85	10/17/2007	60	mg/kg	Sample
	ENV-B13C	10/17/2007	28	mg/kg	Sample
Vanadium	Building 69	10/17/2007	66	mg/kg	Sample
		10/17/2007	63	mg/kg	Split
	Building 80	10/17/2007	34	mg/kg	Sample
	Building 85	10/17/2007	80	mg/kg	Sample

Metals					
Analyte	Location	Collection Date	Result	Units	QA Type
Vanadium	ENV-B13C	10/17/2007	35	mg/kg	Sample
Zinc	Building 69	10/17/2007	50	mg/kg	Sample
		10/17/2007	53	mg/kg	Split
	Building 80	10/17/2007	83	mg/kg	Sample
	Building 85	10/17/2007	51	mg/kg	Sample
	ENV-B13C	10/17/2007	78	mg/kg	Sample

Radiological Activity			S.I.		Conventional		
Analyte	Location	Collection Date	Result	Units	Result	Units	QA Type
Actinium 228	Chicken Creek	10/16/2007	0.021	Bq/g	0.56	pCi/g	Sample
		10/16/2007	0.021	Bq/g	0.56	pCi/g	Split
	N. Fork Strawberry Creek	10/16/2007	0.023	Bq/g	0.62	pCi/g	Sample
Cesium 137	Chicken Creek	10/16/2007	0.0011	Bq/g	0.029	pCi/g	Sample
		10/16/2007	0.00067	Bq/g	0.018	pCi/g	Split
	N. Fork Strawberry Creek	10/16/2007	<0.00052	Bq/g	<0.014	pCi/g	Sample
Gross alpha	Chicken Creek	10/16/2007	0.18	Bq/g	4.9	pCi/g	Sample
		10/16/2007	0.086	Bq/g	2.3	pCi/g	Split
	N. Fork Strawberry Creek	10/16/2007	0.44	Bq/g	12	pCi/g	Sample
Gross beta	Chicken Creek	10/16/2007	0.5	Bq/g	14	pCi/g	Sample
		10/16/2007	0.1	Bq/g	2.7	pCi/g	Split
	N. Fork Strawberry Creek	10/16/2007	0.64	Bq/g	17	pCi/g	Sample
Lead 214	Chicken Creek	10/16/2007	0.019	Bq/g	0.52	pCi/g	Sample
		10/16/2007	0.022	Bq/g	0.59	pCi/g	Split
	N. Fork Strawberry Creek	10/16/2007	0.018	Bq/g	0.49	pCi/g	Sample
Potassium 40	Chicken Creek	10/16/2007	0.44	Bq/g	12	pCi/g	Sample
		10/16/2007	0.41	Bq/g	11	pCi/g	Split
	N. Fork Strawberry Creek	10/16/2007	0.52	Bq/g	14	pCi/g	Sample
Radium 226	Chicken Creek	10/16/2007	0.016	Bq/g	0.44	pCi/g	Sample
		10/16/2007	0.018	Bq/g	0.48	pCi/g	Split
	N. Fork Strawberry Creek	10/16/2007	0.017	Bq/g	0.46	pCi/g	Sample
Radium 228	Chicken Creek	10/16/2007	0.021	Bq/g	0.56	pCi/g	Sample
		10/16/2007	0.021	Bq/g	0.56	pCi/g	Split
	N. Fork Strawberry Creek	10/16/2007	0.023	Bq/g	0.62	pCi/g	Sample
Tritium	Chicken Creek	10/16/2007	<0.0065	Bq/g	<0.17	pCi/g	Sample
		10/16/2007	0.007	Bq/g	0.19	pCi/g	Split
	N. Fork Strawberry Creek	10/16/2007	<0.0067	Bq/g	<0.18	pCi/g	Sample
Uranium 238	Chicken Creek	10/16/2007	0.029	Bq/g	0.79	pCi/g	Sample
		10/16/2007	0.026	Bq/g	0.71	pCi/g	Split

Radiological Activity			S.I.		Conventional		
Analyte	Location	Collection Date	Result	Units	Result	Units	QA Type
Uranium 238	N. Fork Strawberry Creek	10/16/2007	<0.019	Bq/g	<0.5	pCi/g	Sample

General Indicator Parameters					
Analyte	Location	Collection Date	Result	Units	QA Type
Moisture by weight	Chicken Creek	10/16/2007	36	%	Sample
		10/16/2007	20	%	Split
	N. Fork Strawberry Creek	10/16/2007	21	%	Sample
pH	Chicken Creek	10/16/2007	7.9	S.U.	Sample
		10/16/2007	7.8	S.U.	Split
	N. Fork Strawberry Creek	10/16/2007	7.9	S.U.	Sample
Solids, Percent	Chicken Creek	10/16/2007	64	%	Sample
		10/16/2007	80	%	Split
	N. Fork Strawberry Creek	10/16/2007	79	%	Sample

Metals					
Analyte	Location	Collection Date	Result	Units	QA Type
Aluminum	Chicken Creek	10/16/2007	12000	mg/kg	Sample
		10/16/2007	9000	mg/kg	Split
	N. Fork Strawberry Creek	10/16/2007	7100	mg/kg	Sample
Arsenic	Chicken Creek	10/16/2007	<5	mg/kg	Sample
		10/16/2007	<5	mg/kg	Split
	N. Fork Strawberry Creek	10/16/2007	<5	mg/kg	Sample
Barium	Chicken Creek	10/16/2007	95	mg/kg	Sample
		10/16/2007	76	mg/kg	Split
	N. Fork Strawberry Creek	10/16/2007	63	mg/kg	Sample
Boron	Chicken Creek	10/16/2007	<10	mg/kg	Sample
		10/16/2007	<10	mg/kg	Split
	N. Fork Strawberry Creek	10/16/2007	<10	mg/kg	Sample
Chromium	Chicken Creek	10/16/2007	45	mg/kg	Sample
		10/16/2007	34	mg/kg	Split
	N. Fork Strawberry Creek	10/16/2007	17	mg/kg	Sample
Cobalt	Chicken Creek	10/16/2007	11	mg/kg	Sample
		10/16/2007	12	mg/kg	Split
	N. Fork Strawberry Creek	10/16/2007	<10	mg/kg	Sample
Copper	Chicken Creek	10/16/2007	30	mg/kg	Sample
		10/16/2007	16	mg/kg	Split
	N. Fork Strawberry Creek	10/16/2007	13	mg/kg	Sample
Iron	Chicken Creek	10/16/2007	19000	mg/kg	Sample
		10/16/2007	13000	mg/kg	Split
	N. Fork Strawberry Creek	10/16/2007	14000	mg/kg	Sample
Lead	Chicken Creek	10/16/2007	24	mg/kg	Sample
		10/16/2007	20	mg/kg	Split
	N. Fork Strawberry Creek	10/16/2007	<10	mg/kg	Sample
Magnesium	Chicken Creek	10/16/2007	7600	mg/kg	Sample
		10/16/2007	5400	mg/kg	Split
	N. Fork Strawberry Creek	10/16/2007	3500	mg/kg	Sample
Manganese	Chicken Creek	10/16/2007	450	mg/kg	Sample
		10/16/2007	480	mg/kg	Split
	N. Fork Strawberry Creek	10/16/2007	410	mg/kg	Sample
Mercury	Chicken Creek	10/16/2007	<0.2	mg/kg	Sample

Metals					
Analyte	Location	Collection Date	Result	Units	QA Type
Mercury	Chicken Creek	10/16/2007	<0.2	mg/kg	Split
	N. Fork Strawberry Creek	10/16/2007	<0.2	mg/kg	Sample
Nickel	Chicken Creek	10/16/2007	70	mg/kg	Sample
		10/16/2007	43	mg/kg	Split
	N. Fork Strawberry Creek	10/16/2007	14	mg/kg	Sample
Vanadium	Chicken Creek	10/16/2007	32	mg/kg	Sample
		10/16/2007	28	mg/kg	Split
	N. Fork Strawberry Creek	10/16/2007	25	mg/kg	Sample
Zinc	Chicken Creek	10/16/2007	120	mg/kg	Sample
		10/16/2007	120	mg/kg	Split
	N. Fork Strawberry Creek	10/16/2007	86	mg/kg	Sample

Petroleum Hydrocarbons					
Analyte	Location	Collection Date	Result	Units	QA Type
Diesel Range Organics (C12-C24)	Chicken Creek	10/16/2007	<10	mg/kg	Sample
		10/16/2007	<10	mg/kg	Split
	N. Fork Strawberry Creek	10/16/2007	<10	mg/kg	Sample
Oil and Grease	Chicken Creek	10/16/2007	460	mg/kg	Sample
		10/16/2007	290	mg/kg	Split
	N. Fork Strawberry Creek	10/16/2007	380	mg/kg	Sample